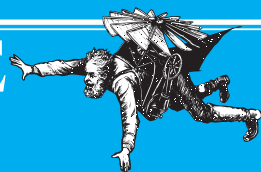


AMERICAN SCIENCE & SURPLUS

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January 2019 * Volume 367

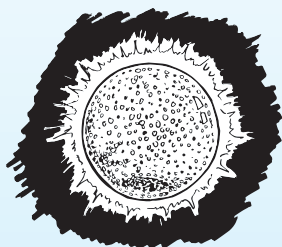
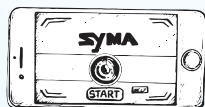
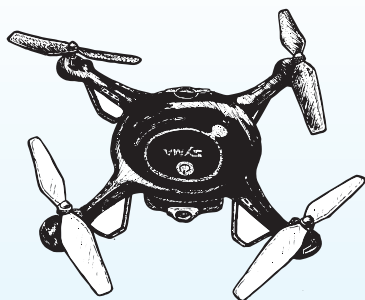
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Page 13



GITD Glass Sphere

For mini fortune tellers!

\$4.75/each New!

Page 5

Thank You! Exclusive 10% Off Deal!

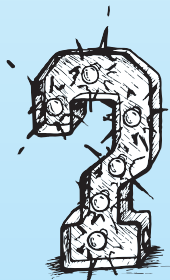
A special discount just for you, see page 3 for details.

Nail Polish Bottles

Essentially for oils!

\$3.95/pkg(10) New!

Page 31



Lighted Punctuation Sign

Illuminated gleaming grammer!

\$12.95/each New!

Page 5

LED Flood Lamps

A tsunami of energy savings!

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Page 50



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Will you ship outside the US? Do you ship outside the contiguous 48 states?

Sorry, we are able to ship (and mail printed catalogs) only to the US, its territories and possessions, and APO or FPO addresses.
Yes! All orders shipping outside the contiguous 48 states must use "AK-HI Only" shipping charges. All orders shipping outside the contiguous 48 states will ship via USPS (Priority Mail). That is the only permitted ship method for orders shipping outside the 48 states.

Shipping Charges:

Please use the table above to determine the shipping charges for your order. Additional information is found on the order form bound in the middle of this catalog. Please call 888-724-7587 with any questions. Thanks!

Sales Tax: Sorry, recently passed tax laws require us to collect sales tax in the following states. Please calculate sales tax for order total (including shipping & handling) as per state requirements. Use our handy guide below and adjust based upon your county/city actual sales tax percentage which may be lower. Please call if you need assistance.

GA-9%	IA-7%	IL-10.25%	IN-7%	KY-6%	MI-6%	MN-8.38%	NC-7.5%	ND-8%	NJ-6.63%
NV-8.27%	PA-8%	SD-6.5%	UT-8.7%	VT-7%	WA-10.4%	WI-5.6%	WV-7.5%	WY-6%	

Welcome

to our American Science & Surplus catalog. Here you will find a unique mix of industrial, military and educational items, with an emphasis on science and education. We supply a wide range of unusual and hard-to-find items (some say bizarre stuff) to the hobbyist, tinkerer, artist, experimenter, home educator, do-it-yourselfer, and bargain hunter. Our items are great gifts, inexpensive supplies, and an endless reason for a giggle or a "Gee whiz!" We try to be scrupulously honest in presenting whatever we know about what we have, and always take it back, no questions asked, if the customer isn't satisfied with it. Please remember that we offer many more items than will fit on these pages. You can both peruse and purchase every item we have at our website: www.sci-plus.com. Thank you for taking the time to browse our catalog. We appreciate your business.

Patrick Meyer, President

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Frequently Asked Questions

What is surplus?

We buy closeouts, inventory overruns, mis-manufactures, and items whose time has not come. We can usually acquire these items on a one-time-only basis. When a surplus item is gone, it is gone. So if you see something you love, best get it now since we may not have it tomorrow. Our website is frequently updated with our inventory. If you see an item in our catalog, but cannot find it online, it means we have sold out of that item. If our stock of the item you have ordered is exhausted we will refund that portion of your remittance. When we can't find surplus, we may carry regular merchandise which we think those interested in learning and tinkering will find appealing, but only if we feel it is good quality at a fair price.

Can I return items?

Yes. We accept all returns without question and will either refund your purchase price or send you a replacement, as you chose. Returns must be made within 30 days of purchase. For complete details, please check the order form bound in the center of this catalog.

What forms of payment do you accept?

We accept Visa, MasterCard, Discover, checks and money orders. We are sorry to report that we cannot accept CODs, cash, stamps or gold. **If paying by check, please be aware that you are authorizing American Science & Surplus to use the information on your check to make a one-time electronic debit to your checking account. This electronic debit will be for the amount indicated on your check. If you do not have sufficient funds in your account, a returned check fee may be debited from your account. If you have any questions, or choose not to have your check converted into an electronic item, please contact American Science & Surplus at (888) 724-7587.**

Do you have a minimum order requirement?

We regret that the costs of doing business preclude us from processing orders of less than \$10.00 merchandise value (exclusive of shipping and handling). We will return orders of less than \$10.00 merchandise value.

Additional information can be found on the order form bound in the middle of this catalog.

JARVIS SPECIALS!

Exclusive 10% Off Deal!

We just wanted to say thank you for being such a great Surpie. It is you, who make all of this madness possible. So please take an extra 10% off your merchandise total in this catalog. Mail orders just take 10% off your merchandise total. Online, phone orders and store customers use special code **Jarvis19**. Offer expires Jan. 21st, 2019

Again, thanks from your AS&S crew!

Love Meter

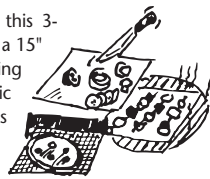
AKA hand boiler. An exotic bit of hand blown glass with a bulb at top and bottom connected by some zippy tubing that spirals, loops, and/or jogs. In the closed system is some colored liquid (methylene chloride) that is very light. Hold the lower bulb in your hand and as the liquid is warmed it pushes through the loops to the upper chamber. When all the liquid is pushed out of the lower bulb, expanding air will bubble through the tubing making it appear that the liquid is boiling. **WARNING!** The glass is fragile and the liquid is nasty. If you drop the thing on the kitchen tile, it will eat the finish off the tile and the stain in the liquid will permanently stain the floor, so don't let kids handle this item unsupervised. About 7" tall, it is a favorite in our stores.



6199	Love Meter	\$3.95/each
	Special Price!	\$3.40/each

Got Unmet Mat Needs?

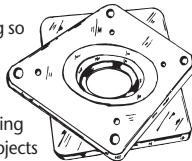
Mats-R-Us, and we'll prove it with this 3-piece set of cooking mats, including a 15" x 12" white plastic, flexible chopping mat; a 13" x 15-1/2" black plastic (PTFE) grill mat to keep smaller items from falling onto the coals; and our fave, a 14-1/2" square crispy cooker that prevents frozen pizza sogification, among other things.



95984	Cooking Mat Set	\$5.75/each
	Special Price!	\$4.00/each

Lazy Scott Bearings

Never seemed fair to nail the "lazy" tag so permanently on the "Susans" but that probably has no "bearing" on the issue. Also called turntable bearings, they are the square, flat ball bearing devices YOU bolt between two flat objects to achieve rotation. Like that spinning center section of a Chinese restaurant table. We had these in surplus once and they were quite popular. To our chagrin, we discovered they could be bought commercially for the same price. So we did. The 4" version is rated for a 300lb and the 12" (round) for 1000lbs.



2934	Lazy Scott Bearing, 4"	\$2.75/each
	Special Price!	\$2.25/each
21992	Lazy Scott Bearing, 12"	\$8.50/each
	Special Price!	\$7.70/each

Get To The Pointers!

Who doesn't love laser pointers? Their precision. Their ethereal, mind-blowing, otherworldly glow. Their magic, now-you-see-it-now-you-don't quality. Ours come in several colors, including red, green, violet and combinations of those. You want a single point? We've got 'em. You want a kaleidoscope display? We've got those, too. They're all 5" to 6" long, give or take, and batteries are included. All you have to do is point and click.

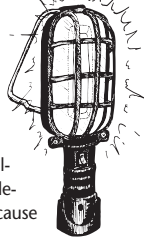


Sku#	Description	Color	Watt	Comments	Price
79276	Laser Pointer	Red	5mW	5-1/4" Long w/Clip	\$9.95/each
79282	Laser Pointer	Violet	5mW	6-1/8" Long	\$14.95/each
79278	Laser Pointer	Green	5mW	5-5/8" Long	\$14.95/each
79279	Kaleidoscope Laser	Violet	5mW	Kaleido/Pointer Combo	\$15.95/each
79280	Kaleidoscope Laser	Green	5mW	Kaleido/Pointer Combo	\$19.95/each
79281	Laser 2-Pack Deal	Red & Green	5mW	79276 & 79278	\$22.95/each

NEW!

Looking For A Little Trouble?

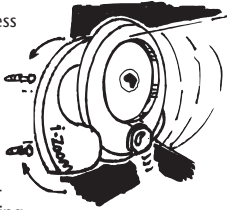
You'll need a little trouble light, and this is the littlest one we've ever offered. From iZoom®, it's a compact 8-1/4" long with a 15-element, intense COB LED in a 3-3/4" x 2" reflector with cage, and a 4" long folding hanger. Has a disc magnet with a 5-lb pull on the bottom. Comes with a trio of "AA" batteries and is available in red, black, yellow and orange to complement its classic design. We'll pick the color because you have enough to worry about.



96677 Small Trouble Light \$6.75/each

Don't Move!

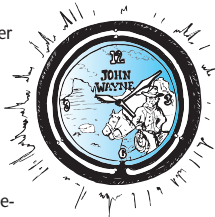
Our newly updated wireless motion-sensing light now comes with COB LEDs for brighter and more energy efficient 120 lumen white light in a 3-1/8" dia mirrored face that throws light approx 15 feet. This makes it great for small rooms, large closets or gigantic doll houses. Housing is 4-3/4" x 4" x 2-1/8" in white plastic on a pivoting turntable that rotates 360 degrees. Detects motion within 10 feet, stays lit for approx 60 seconds, but also has an on-off switch. Battery housing (you add a quartet of "AA"s) is gasketed for water resistance. Includes mounting hardware. Made by i-Zoom®.



94796 Motion Light \$7.50/each

It's Duke Time

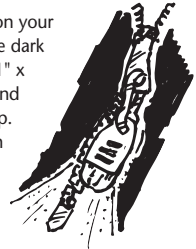
If you're too young to remember "The Duke," you might also be too young to tell time on a standard big-hand/little hand clock, pilgrim, but don't let that stop you from hanging this John Wayne timepiece in your man cave, bedroom, workshop or basement bar. At 15" dia, it's got inner and outer neon rings in white and orange, and on the clock face there's a picture of the legend right next to his name and right where he should be—in the saddle of his horse, Ol' Dollar. The southwestern desert backdrop features numbers at high noon, 3, 6 and 9 positions, and hands (hour, minute, second) in silver, just like bullets in the Old West. Has a standard 6-foot AC adapter with an inline switch. Requires (1) "AA" battery for the clock.



46594 John Wayne Neon Clock \$32.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Thumbnail Flashlight

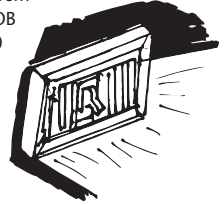
Hook these on the zipper pulls on your jackets and you'll never be in the dark again. Tiny LED lights measure 1" x 9/16" in a 5/16" thick oblong, and come on a 7/8" long lanyard clip. We'll pick some that will go with your eyes, in blue, green, black or red. Include little coin cell batteries that can be replaced if you're the sort of person who does that.



95313 Zipper Fob LEDs \$3.90/pkg(3)

A Night Light Bright As Day

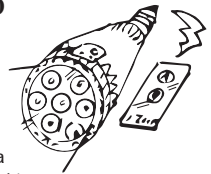
This toggle switchplate light from iZoom® has (4) 2" long white COB LED elements to throw 480 lumens, enough to light a hallway, closet, staircase, bathroom—anyplace where you don't want to curse the darkness. In white plastic, it measures 4-7/8" x 3-3/4" x 1" with a keyed mounting slot, (2) small magnets, or (2) pieces of double-sided tape as mounting alternatives. Includes a quartet of "AAA" batteries.



95981 COB Nightlight \$6.50/each

Rechargeable Light Bulb

Sounds crazy, but stay with us here. This 7-LED bulb runs on its internal 700mA rechargeable battery or on AC power when you screw it into a standard outlet. It charges when in an outlet, with a 5-hour charge for a 3-hour use cycle. LEDs are a cool white temp inside a 3" dia x 4" bulb, rated for 250 lumens. Bonus! Works great as a handheld flashlight. Double Bonus! Comes with a wireless remote control.



71110 Rechargeable Bulb \$8.95/each

kcolC sdrawkcaB

.emit eht lla erutuf eht ot kcab s'ti dna yrettab "AA" (1) dda uoY .AO kciht "8/3-1 x aid "4/1-01 ,kcaB eht no eloh gnitnuoM .desrever osla era srebmun eht tub, esruoc fo, esiwk-colc-retnuoc nur sdnah eht esuaceb emit silet lliis skcolC sdrawkcaB



93038 Backwards Clock \$12.95/each

Bargain Light Show

Bring back the '70s for nine bucks. Screw this red-green-blue LED prismatic, rotating bulb into any standard medium-base light socket and your room turns into disco heaven. Bulb will stand about 5" above or below the socket. Draws approx 6W. CJ recommends any Donna Summer album for use with it.

94896 Disco Show Bulb

\$8.95/each



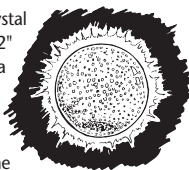
NEW!

Glowing Crystal Ball

We've improved on the whole idea of crystal clearness and crystal balls with this 2-1/2" dia (bigger than a pool ball, smaller than a tennis ball) glass sphere with glow-in-the-dark granules inside. Just point a UV light source or green laser through the 7/8" dia clear spot on what we think of as the bottom, and the future is a ball of luminescence.

46877 GITD Glass Ball

\$4.75/each



A Flicker With No Flame

The sun is the only real fire that matters with this torch. It's an iZoom® accent light, solar-powered and light-sensor-activated, with an LED that flickers like an actual flame. Runs 8 hours on a full charge, and can be stuck in the ground on its included, adjustable-height stake, or mounted on the wall with the included connector. Also has a tabletop base for your more intimate tiki moments. Obviously it's waterproof, and let's see if your open flame can say that.

96609 Solar Flickering Torch

\$12.50/each

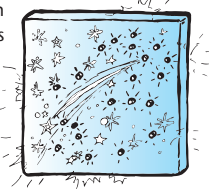


Hang It Up & Turn It On

Think electric art. These 15-3/4" square wall hangings, canvas on board, have scattered white LEDs that will add sparkle to the art work. We'll pick one that you'll love from our assortment that includes a starry night sky, butterflies (lone or in cages), a guitar and a turntable. Have dual hangers on the back, and all you add is a couple of nails and "AA" batteries.

71207 LED-enhanced Art

\$9.50/each

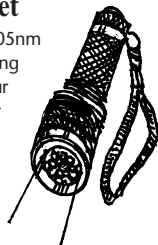


Not Just Violet, But Ultraviolet

This pocket-sized mini-flashlight has (9) 405nm ultraviolet LEDs and myriad uses, from checking U.S. currency to working the door at your ultra-hip downtown clubs, spotting radiator and transmission fluid leaks, mineral identification, and (yes, it's true) locating lost scorpions in the dark. Measures approx 3-3/4" long x 1-1/8" dia with knurled sections so you won't lose your grip, and a wrist strap in case you do. You supply (3) "AAA" batteries and the scorpions.

95357 UV Flashlight

\$8.95/each



Steampunk Hipster Lid

We don't know who invented this hat, but I'm sure whoever did wanted you to wear it with attitude. In black polyester faux-felt, it's a flat-top, tall pork-pie with a trio of gears glued on one side and a pair of dark-tinted goggles on the elastic hatband. Measures 5" tall and fits a copywriter size 7-3/8 head perfectly.

46337 Steampunk Hat

\$8.75/each



Grande Plasma Ball

This plasma ball from TEDCO Toys® has a 6" dia glass globe atop a 4-7/8" square x 3-1/2" tall base and throws swirling arcs and dots at the inside of the globe, just waiting for the electricity in your hands to make them go bizzare-o. It might even make you scream, "It's alive!" Mesmerizing, to say the least. Steady-on and sound-sensitive modes. Comes with an adapter and 6-foot cord.

70178 Plasma Ball

\$33.50/each



NEW!

Punctuation Becomes Electric

In a nice change from emoji world, these giant punctuation marks feature white LEDs in classic, old-time light bulb shapes to make your, well, mark. You pick the exclamation point, 14" x 4-5/8" x 2-1/8" in a purposely distressed red metal housing, with (5) bulbs and a spare; or the 16" x 9-1/4" x 2-1/8" black metal question mark in a distressed housing with (6) bulbs and a spare. Both have 1/8" keyed mounting slots and you'll need to supply a pair of "AA"s for power. In keeping with modern tweet-speak, you should get four or five of each.

46743 Lighted Exclamation

\$12.95/each

46742 Lighted Question

\$12.95/each

92293 "AA" Alk Batteries

\$1.95/pkg(4)



Amazing Mighty Mini Light

Call it a gonzo version of our best work-light, this 4-5/8" x 2-1/4" x 1" cigarette-pack-size light has (60) white LEDs in a 3" x 1-1/2" window with a bright mode and a way brighter mode that would blind a turkey vulture, plus (4) more for a standard flashlight mode. Includes a flip-out easel, hook and a disc magnet. Comes with (3) "AAA"s.

95473 Amazing Mini-light

\$6.90/each



Handy Dandy Lamp

Cute & useful, which we specialize in. This 14" tall iZoom® gooseneck table lamp has a 15-LED head with high/med/low settings. Runs on an included rechargeable Lithium battery, which you can charge via the 4-foot USB cord. Also has a switchable USB output on the back. In white, with an ovalish base approx 5" x 5-1/4".

96698 Rechargeable LED Lamp

\$8.95/each



SURPRISE!

Mystery boxes of stuff like what you see in the catalog. Maybe we had a little left but not enough to continue the listing. Maybe we only got a few as part of an odd lot. Maybe we lost some, and just found them in the warehouse. You will get items which originally listed for at least \$25.00 total in our catalog (or would have, if we had enough). You pick. The "electro-mechanical" box has things like motors, switches, hardware and components that are useful parts but want to be worked into something bigger. The "consumer" box has more ready-to-go type items, and things that don't have as technical a flavor, like bottles, toys, books, and giant rubber bands. The fun is in the mystery and surprise. Perfect if you don't know what to give Aunt Maude and Uncle Ned, or if you can't decide how to bring your order up to the minimum. Every couple of months the contents will keep changing, so even if you have gotten a box before, feel free to order again!!

23607	Elect. Mech. Hardware Box	\$10.00/box
23610	Consumer Box	\$10.00/box



Jarvis Mugs

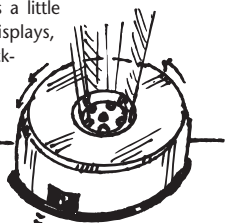
Devoted surpluses and the scientifically minded everywhere can be seen sipping their hot beverages from these staggeringly impressive white ceramic mugs with our name, web address, slogan and an inspirational picture of Jarvis on the side. Each holds 11 oz of liquid, dozens of pencils, or (372) button-cell batteries, not included.



94001	Jarvis Mug	\$4.95/pkg(2)
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A Multifunctional Adjustable?

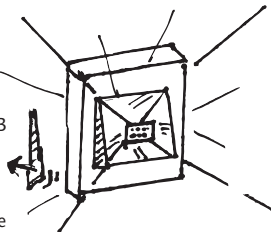
This rotating LED pedestal puts a little extra pizzazz in awards, displays, tchotchkes or cocktails. The package calls it the "ISO9001 Multifunctional Adjustable," and a "Crystal Rotary Slide Show" which we call a language problem, but it's still pretty slick. This black 4-1/2" dia x 1-3/4" tall display pedestal with a mirrored top has oscillating green, red, yellow and blue LEDs at the center. The whole shebang will turn at 1 rpm or sit still if you can't stand the excitement. Powered by (3) "AA" batteries that you buy, or by the included wall adapter.



94433	LED Pedestal	\$7.95/each
92293	"AA" Alkaline Batteries	\$1.95/pkg(4)

Sunshine In Your Closet

Or garage, or hallway--anywhere that's wireless in the bad sense. CJ calls this "another retina scorcher" from iZoom® because of the brightness of the COB lights. Fixture measures 3" x 4" x 13/16" in white plastic with a big rocker switch that activates the 1" white COB LED in its center. Powered by (4) "AAA"s, included. Mounts via self-adhesive hook-and-loop pads or the pair of little disc magnets on the back.



95834	Bright COB Light	\$4.50/each
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GIFT CERTIFICATES !!

Twelve-year old Tommy is a whiz with kits and models—but who knows which one he wants? Tommy's teacher creates great art and craft projects—but who knows what off-the-wall materials will inspire her? And Grandpa Sam! Who knows what motors or bearings or resistors or piezo speakers he wants? Or what in tarnation he wants them for? Doesn't matter! Give them all gift certificates! Just select whatever combination adds up to the amount of the gift you want to give, for mail orders include the name of the recipient (write extra legibly, please). We'll send you or him or her one of these handy gifts, complete with our signature sketch of Jarvis. (No charges for shipping and handling on a gift certificate, but those will be charged on the order against which the certificate is redeemed.)

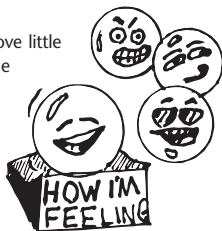


31870	Gift Certificate, \$10	\$10.00/each
31880	Gift Certificate, \$25	\$25.00/each
42516	Gift Certificate, \$100	\$100.00/each

NEW!

Moody Marbles

We know how many of you love little emoji faces, and everyone loves marbles, so we're offering sets 1" dia glass marbles (that's the traditional marble shooter size) with assorted emoji faces on them. Each set comes with (1) stand to hold the marble emoji that fits your mood. You pick the the (6)-pack of assorted faces, or the (12)-pack of even more assorted faces. **WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



46692	Six Emoji Marbles	\$4.50/each
46691	A Dozen Emoji Marbles	\$7.95/each

Felling A Little Sluggish?

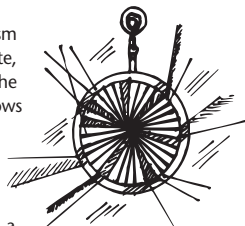
Try slipping into this full-head, 15" latex banana slug mask. The top two eye-stalks are poseable, which means you can look like an angry or even depressed banana slug. In yellow and brown and for ages 14+. Sorry, no discounts for graduates of UC Santa Cruz, home of the Banana Slugs, but do send us pix. Go Slugs!



95896	Banana Slug Head	\$27.50/each
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Dancing Colors

Hang this holographic prism in the window for delicate, changing color effects. As the sun shines through, it throws splashes of red, yellow, green, blue, violet and more around the room. The glass disc is 4-1/8" dia x 1/4" thick with a chrome-look frame. Comes with a suction cup hanger to mount it on a window. (Find a way to make it rotate for an especially cool effect!)



92429	Rainbow Window	\$19.50/each
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Cat's-Eyed Owl

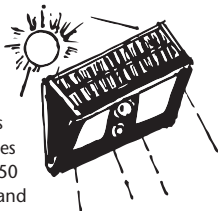
The owl is flat, a black steel outline of an owl, with real glass cat's-eye eyeballs, the better to scare the birds away from your crops. Perfect for every Halloween from here on out, too. Comes with a 12" stake and a split ring between the ears for hanging in the peach tree. For added avian repulsion, the flat owl's eyes are round, cat's-eye marbles. Ooh, scary.



46533 Garden Owl \$7.50/each

Stop Cursing The Darkness

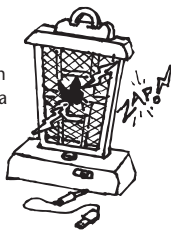
This solar-powered night beam will see you coming and light up, which is more than you can say for the people you work with. The rechargeable floodlight works via a pair of Lithium-ion batteries attached to a solar panel, and shines via a pair of 3-1/4" light rated for 750 lumens at high power. Light and motion sensitive at 15 feet. Full-on and standby modes with low power until triggered. Profile is an approx 4" triangle x 8-1/4" long, and it comes with mounting screws and molliers.



96610 Solar Floodlight \$17.50/each

Put A Charge In Your Bugs

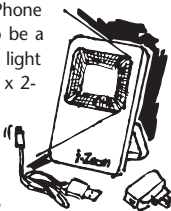
This handy little gray plastic bug zapper, shaped like a lantern, is powered by an internal battery that's rechargeable via a USB charging cable. Stands 11-1/2" tall x 6" wide x 1/2" thick and will stand on a 2-1/4" wide base or hang from a 3/16" hook on the top. Has (4) Ultraviolet LEDs above the deadly lattice-work center.



95464 UV LED Bug Zapper \$12.50/each

Flooded With Light

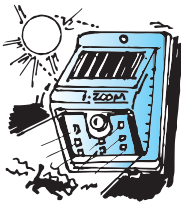
This Rechargeable 1000-lumen floodlight/Phone recharger from iZoom® has the power to be a real retina-scorcher. Throws a warm white light from the 1-1/2" COB LED inside a 2-7/8" x 2-1/2" reflector that draws 10W. Its powerful Li-ion battery will last (3) hours on a 5-6 hour charge. Housing is 6" x 3-5/8" x 1" with an easel that separates, so you can hang it on a pipe or rod. Comes with a USB adapter and a 3-foot cord. As a bonus even has a 3600mAh USB-out to charge other things like cell phones and tablets! Includes a high/low/off switch, and is listed as weather-proof. Yours will be red or yellow, not that it matters. .



96966 iZoom® Floodlight/Charger \$24.95/each

The Loo's Not Outside

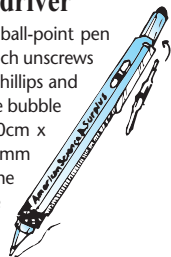
But here's a nightlight for your driveway or backyard anyway! By iZoom®, and direct from the late-night infomercials, this solar-powered light has (8) white COB LEDs across its face and a rechargeable lithium battery inside. It's motion and light-sensitive, and shines brighter when it senses motion. Measures 4-1/2" x 3-3/8" x 1-3/4" and comes with a self-adhesive pad on the back, plus screws and molliers. You supply the darkness. Sells for \$12.95 at a popular home retailer.



95821 Solar Night Beam \$8.50/each

AS&S Penstyluslevelrulerdriver

It's a ninefer. This 6" long x 1/2" hex ball-point pen has a rubber stylus at the other end, which unscrews to reveal a tiny driver with both small Phillips and regular heads, while the shaft has a little bubble level and (4) rulers: 0-4" x 1/16"; 0-10cm x 1mm; and both 1/200mm and 1/300mm rulers. The ninth part is our name on the side, so you remember where the coolest stuff comes from. Plus it's in the ruler shade of yellow, with a pocket clip. (Sorry, no laser.)



96537 Nine-Way Tool \$5.25/each

NEW!

Swivel Head COB

Could be a really flexible ear of sweet corn, but it's not. Here's what it is: a super-bright, 30-element COB light in a 3-3/4" hex x 1-1/2" housing mounted on a ball and socket joint that's attached to 2-1/2" hex base with a 2.5-lb pull magnet. Ready for hanging on to any ferrous surface, like a fender during a nocturnal tire change, for instance. Throws a hefty 250 lumens and comes with (3) "AA"s.



96676 Magnetic COB Light \$7.50/each

Forsooth

Need a little soothing? Who among us doesn't? We suggest this small (4-3/4" tall on a 4-3/4" dia base) tabletop projector, which will send a blue, green, warm-white or morphing multicolor soothing wave pattern to your ceiling. Soothing is available if you just add (4) "AA" batteries or use the included USB cord. For added soothingness, connects your computer or phone via the included TRS cord, and add your own soundtrack. Has a one-hour auto shutoff if you're over-soothed and fall asleep.



96654 Light Wave Projector \$15.95/each

92293 "AA" Alk Batteries \$1.95/pkg(4)

Let The Sun Light Your Yard

Yes, the sun already lights your yard, but with this set of (100) solar-powered white LEDs, it will light up the yard at night, too. On a 40-foot cord attached to a solar cell and a NiMH rechargeable battery, it operates in steady-on or flashing modes. Eight-hour charge cycle. Internal sensor detects ambient light. Includes mounting hardware, molliers and a 7" mounting stake. Great for modeling or doll houses.



94916 Solar Yard Lights \$14.75/each

Bell The Dog

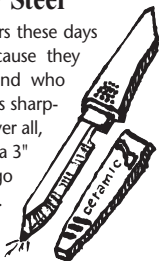
Yes, the figure of speech is to "bell the cat," but this bell, while having a pretty dainty tinkle, is made for hanging from a dog's collar so you can track the pooch in the field. Brass-plated (the bell, not the dog), it measures 1-3/4" x 1-3/8", and hangs on a 3" long canvas strap. No dog? Use it to call your footman.



46313 Dog Bell \$2.50/each

Ceramic Is The New Steel

The smart cutters and choppers these days are using ceramic knives because they stay so sharp for so long, and who remembers to have their knives sharpened? Ours measure 7" long over all, with assorted colored handles, a 3" blade and a sheath. Don't go into the kitchen without one. Slice, dice, chop and mince, and forget about sharpening. Like you always do.

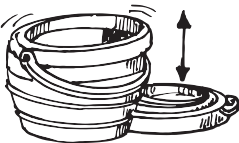


43409 Ceramic Knife

\$7.50/each

The Accordion Bucket

Not to be confused with the bucket accordion, the least popular instrument of all time, this is a collapsible bucket, made of silicone with a hard plastic rim. Holds 1-1/3 gallons and stands 7-3/4" tall x 8-3/4" ID at the top, but collapses (accordions) down to less than 2" tall, including the folding handle. Has a little hanging tab at on the lip. Handy anywhere space is an issue, and dandy for boats. BPA-free, heat-resistant and slick as a wet otter, so stuff just slides out.



95669 Collapsible Bucket

\$6.75/each

Clip 'N' Hang

This 4" wide plastic bulldog clip has serrated jaws to hang on tight, and a light fridge-strength magnet on the back. We'll pick five (5) from our selection of gray, light blue or bluish-greenish-blue clips adorned with assorted misprints. You can ignore the words. You can also ignore the magnet and just use them to reseat your nacho chips, which makes them chip clips.

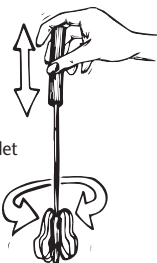


45131 Magnetic Clips

\$2.00/pkg(5)

Whisk Like A Yankee

Just like the classic Yankee drill, but for the kitchen. Has that "as seen on the television" kinda feel. You push the handle of this 10" long spring-loaded whisk and it spins clockwise on the push, and reverses when you let up on it. The 10-tine head is 2-1/8" dia at the bottom x 2-1/8" long, with a little center pin to keep it off the bottom of the bowl or jar or whatever. In stainless steel.



46298 Yankee Whisk

\$4.50/each

Save The Tables

These silicone hot pads double as trivets or oven mitts. Measure 7-1/8" dia x 3/16" thick with 1/4" honeycomb indentations to further dissipate heat, plus a 3/8" hole near the edge so you can hang them up. We'll pick one in red, blue, green or orange, and you can redecorate your kitchen to match. They also double as the world's safest frizbees.



96562 Silicone Hot Pads

\$2.25/each

A 10 On The Scale Scale!

Do these pants make your apple look fat?

Plop your fruits, veggies, meats, pastas, candies, crackers, eggs, salad dressings, wine, beer and whatever else on the Nutra Track™ Mini Nutrition Digital Scale. It'll tell you how many calories (also: salt, protein, fat, carbs, cholesterol and fiber) you're about to ingest—or it'll just weigh the stuff, which doesn't have to be food. Has (160) common food codes printed under its tempered glass top, and you can program more, for a total of (999). But it's also just a great digital scale that weighs anything up to 5kg/11lbs in 1g/.1-oz increments. Compact, at 10" x 6" with a 4-3/8" LCD, and comes with a 24-page booklet plus (3) AAA batteries. From Mackie Scientific.



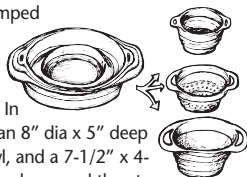
46214 Digital Scale
Special Price!

\$19.50/each
\$12.50/each

NEW!

Kute Kollapsible Kitchenware

Konvenient for camping! And cramped kitchen cabinets! These nesting, collapsible silicone and plastic bowls are made for campers, but they work great at home, too. In gray and powder blue. You'll get an 8" dia x 5" deep bowl, a 7" dia x 3-3/4" deep bowl, and a 7-1/2" x 4-1/2" deep colander. Smoosh them down and they turn into one 11" wide (counting handles) x 2-1/2" deep nest. Pay no attention to the temperature misprint on the package; these bowls are good for up to 160 degrees Fahrenheit.



96922 Collapsing Kitchenware

\$12.95/each

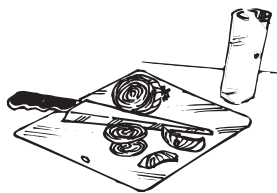
Collapsabasket

We're fascinated by this thing. It's a collapsible Red-Riding-Hoodish dispan/basket for your sink and beyond, with solid gray plastic rim, base and folding picnic-basket style handles, plus silicone sides in fashionable chartruse. Measures 15" x 11" x 5-5/8" when open but collapses down to just 1-1/2" high for storage. Could also be a very nostalgic shopping basket, dandy for collecting garden vegetables. Hose-off-able and pretty much niftiness itself. Holds water like a champ and is great for camping.



95983 Collapsible Basket/Bucket

\$9.25/each



Flat Mats

Let's cut to the chase here -- buy these the first time you read this, or they're going to be gone! There aren't that many of these flexible chopping mats, and the versatile 15" x 12" x 0.024" thick mats are not only ideal for small kitchens where every inch counts, they're great for any kitchen, and for cookouts, camping and picnics. Our each is a set of (2) of the translucent Euro-look mats that protect countertops from sharp knives and fresh-from-the-oven cookies, and protect food from outdoor surfaces. They can be lifted and slightly folded to funnel chopped food neatly into a pot. They're dishwasher safe, and roll up for portage or storage.

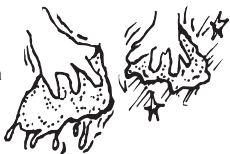
35253 Flexible Chopping Mats

\$1.95/each

**Shop for hundreds more House & Garden items
with Photos at www.sciplus.com**

Shammy?

Chamois, actually, but who can spell nowadays, and this is a not from a goat anyway, although most goats would be proud to have contributed it. This faux chamois/shammy is a soft, absorbent microfiber, 28" x 16" x 1/32" thick. Machine washable, lint-free, streak-free and made in the US of A.



46586 Shammy \$3.75/each

Softly, Softly

These white microfiber cloths are larger, at 6" x 7-1/2", and thicker than usual. Made for medical equipment (so you know the quality is excellent), they're dandy for eyeglasses, lenses, computer screens and other electronic equipment. White with a dark blue edge (with a small logo in one corner) they're actually attractive and could double as pocket squares. Bundled by the pair so you'll get (6) cloths in our Pkg(3), or try our 20-pair price.

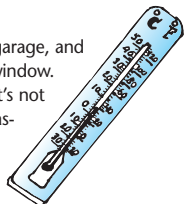


44175 Microfiber Lens Cloths \$4.95/pkg(3)

44175P20 Pack Savings! \$14.95/pkg(20)

Maxi Thermometer

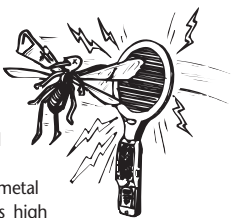
Hang this sucker on the outside of the garage, and read the temperature from the kitchen window. If your garage is reasonably close. And it's not dark outside. The 15-1/2" tall white-plastic alcohol thermometer has red fluid, good-sized black numbers, and clear markings from -30°C to 50°C and from -20°F to 120°F. An easy read.



92249 Maxi Thermometer \$2.95/each

Ouch!

Looks like a cheap kid-sized tennis racket, but brother, this ain't for the kids. It's actually a fine way for adults to work on their upper-body strength and kill bugs at the same time. 18" long, with a 6" wide paddle lined with metal grid. A coil in the handle sends high voltage through the paddle when a button is pushed; hit a bug with it and the bug will bug you no more. But despite the manufacturer's claims that it's safe for people, Scott reports that flesh-paddle contact delivers a nasty shock, nasty enough to say "Keep this away from kids!" We've seen these in other catalogs for about twice the price, so buy it from us. Just be careful with it. (2) AA batteries, not included.

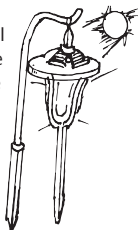


27356 Insect Terminator \$5.95/each

92293 "AA" Alkaline Batteries \$1.95/pkg(4)

Watch Where You Step

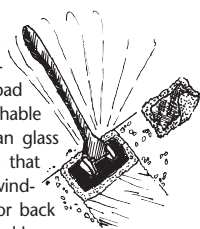
This pair of solar-rechargeable yard lights will help, even if you don't have a careless dog. These bright white LEDs throw 15 lumens, and have (4) solar cells each. Can be set for 6- and 10-hour service, and will auto-adjust the brightness for each. Lamps are 6" dia with 9" tall chimneys, and can be mounted with the approx 27" tall pole and hook, or on stakes, which will be nearly 16" tall over all. Made for dark environments; won't turn on in ambient light.



46607 Garden Path Lights \$12.50/each

Hand-held Swiper

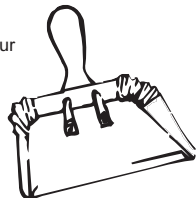
As seen it on TV! Called THEEASYWIPE, this window cleaner has a 14" long pivoting handle ending in a 5" x 3-1/2" pad with a removable and machine-washable microfiber cover. It's designed to clean glass with just water and to fit easily into that tricky space where the inside of your windshield meets the dashboard. Works for back windows, too. Even works in trucks. And houses.



94078 Glass Wiper \$3.95/pkg(2)

Super Scooper

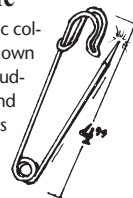
This dustpan will sweep you off your feet. Forget those wimpy plastic jobs - if this had a longer handle, it would qualify as a shovel. It is enameled steel, 17" wide x 10" deep, with a slight retaining lip 3/4" in from the front edge. The handle is an 8" tubular loop, shaped to let you get a good grip on it with its bright orange no-slip grip coating. It's industrial equipment, but perfect for your basement or garage, or for cleaning up after your St. Bernard.



33407 Dustpan \$9.95/each

Big, Beautiful & Perfectly Safe

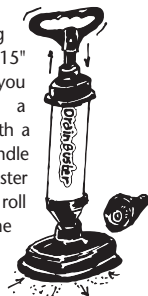
These big steel safety pins come in such terrific colors that they're practically jewelry in their own right. They're 4" long in assorted colors, including gold, black and metallic pink, blue and green. Perfect for closing buttonless sweaters and tops or securing scarves in fashionable configurations. You'll get (5) of these big, pretty pins in assorted colors.



94251 Big Pretty Pins \$5.50/pkg(5)

Take The Big Plunge

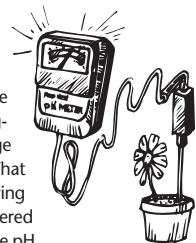
Makes your standard plungers hang their suction cups in shame. If this 15" Drain Buster can't clear your problem, you don't need a plunger—you need a plumber with a wrench or a saw. With a compression cylinder and a large handle to generate extra power, the Drain Buster scoffs at nasty clogs. If plungers could roll their eyes and say "puh-lease," this one would do it every time you lifted it from your toilet bowl. Comes with a standard-size toilet-plunger head and a smaller one for sink and tub drains.



95632 Cylinder Plunger \$10.95/each

Suit Your Soil

Grow a beautiful garden full of plants that love your soil! It's easy if you know your soil's pH, and we have a gauge to help you! Stick the probe into moist soil for the pH to register in a separate 4" x 2" x 1" gauge box on the end of a 26 inch cord. That lets you read the gauge without having to lay on the bug and worm covered ground to see it! A needle indicates the pH on a scale of 3.5-9, and you get a list of which plants like which pH levels.



91586 Soil pH Gauge \$18.50/each

Critters Crossing

Welcome to AS&SDOT, the better department of transportation. We provide all the highway, driveway, hallway, deck or bathroom crossing signs that the government neglects to post because they don't know what's really crossing your path. Mount your very own well-made indoor/outdoor critter-crossing sign. Each is metal, 12" square with a graphic depiction of the critter(s), realistic or otherwise, and each hangs diagonally from a pre-drilled 1/4" hole.



94016	Bigfoot Crossing	\$14.25/each
95664	Alien Crossing	\$14.25/each
94949	Cat Crossing	\$14.25/each
96688	Steamtrain Crossing	\$14.25/each
96689	Railroad Crossing	\$14.25/each
96690	Cowboy Crossing	\$14.25/each
96691	Cowgirl Crossing	\$14.25/each



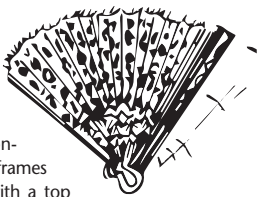
Put A Pet On A Pillow

Got boring throw pillows? We feel your boredom. Try these 18" square (a common throw-pillow size) nylon pillow covers to bring a touch of whimsy to your couch. You pick: the pug dressed as Henry VIII, as they will if left to their own devices; the cat dressed as one of his wives; or the corgi with top hat, bow-tie and monocle, which they wear when the queen's not around.

96639	Pug Cover	\$13.25/each
96640	Cat Cover	\$13.25/each
96641	Corgi Cover	\$13.25/each

Faux Animal-Print Fans

Faux leopard-skin, among others. And from faux animals in a wide variety of non-animal colors, like green and fuchsia. Perfect for the senorita flirting at a post-modern bullfight, these accordion-style folding fans have plastic frames that hold accordeoned cloth with a top edge of black lace because they're for flirting, remember? Measure approx 9" long and open to 13". We'll pick the colors because we have really good taste.



46366	Flirting Fans	\$5.95/pkg(2)
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Busy Titanium Scissors

The Ginsu version of scissors, with Swiss Army versatility. In case you get thirsty while you're cutting things up, these Westcott titanium scissors have a bottle-opener on the bottom of one blade. They also have a retractable ceramic cutter on one handle. With a safety lock. And a plastic blade guard. Plus, the serrated blades are detachable. Makes other scissors feel bad just looking at them.



46246	Multitasking Scissors	\$12.50/each
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Time Is Running Out...

Like the days of our lives, the sand in this glass timer is running out. This hourglass is a double teardrop shape with blue sand, and takes approx an hour to empty (nothing was certain in the pre-digital age, my friend), and stands 11-1/4" tall x 4" dia. Keep one on your desk and no one can accuse you of being a clock-watcher, or use it anywhere you'd rather not hear a beep.



95278	Blue Hourglass	\$21.95/each
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Self-Sculpting Sand

A real desktop mesmerizer. This 7"x 5" moving sand sculpture creates endless sand-dune vistas, and can be so easily flipped to start over that you need never go back to actually working. The sand is so fine it's nearly liquid, and comes in varying shades, plus a little glitter. Black base and frame. We'll pick sand in shades of orange, purple, green or red for you.



93744	Sandscapes Desk Art	\$14.75/each
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Drinking Bird

You're buying the drinks and this wacky, yet debonair, bird with a top hat and plastic base (7" tall OA) can't get his fill of water. Get him started, and he dips his beak into your glass repeatedly. How? Fluid inside his glass body condenses from the evaporative cooling of the water off the bird's beak, making it top heavy and dunking it back into the water. The condensate rejoins the liquid pool in the bird's bulb, and he tips up again. Process continues indefinitely. It works, but it's not any more than moderately well made, and not any more than moderately priced. **WARNING!** The fluid and dye inside the bird can permanently stain, and the bird's glass body can easily be broken. Children are fascinated by the bobbing bird, and the educational possibilities are great. But they should watch him, not fondle him!! Manufacturer warning states this item is not intended for children 8 and under. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



3808	Drinking Bird	\$5.95/each
3808P3	3-Pack SAVINGS!	\$15.75/pkg(3)

Funnel With A Faucet

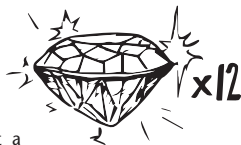
Top is a 7" dia red plastic funnel, with a removable 40" long x 3/4" ID acrylic tube attached, with an equally removable red plastic stopcock at the other end. Handy for a staggeringly wide array of uses with an even wider array of liquids. Originally marketed as a "Party Bong" for college beer bashes, we're looking at it as a really inexpensive funnel with a valve--you know, for more sciency applicatons.



96580	Fauceted Funnel	\$9.95/each
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Pseudoprecious Gems

They're pseudoprecious because at these prices even semi-precious is out of the question. But these cut glass gems are mighty gemmish, and fit for princesses and dowager queens. You'll get a dozen in a dark blue/purplish presentation box, one each in pale and dark green, pink, scarlet, deep garnet, clear and prismatic clear, aqua, periwinkle, golden, lavender, and deep blue. You pick the Princess size at 20mm (0.78") across x 13mm (0.51") deep or the Dowager Queen size at 40mm (1.57" across x 27mm (1.06") deep.



- 96974 Princess Gems 20mm \$12.50/each**
96975 Dowager Queen Gems 40mm \$18.95/each

See A Crystal Ball In Your Future?

Well, if you had a crystal ball, you'd be able to see that there's a crystal ball in your future, and you'd know not to pass up this very, very nice glass gazing ball. It's 4-1/4" dia (and heavy) and comes with a footed dark-wood stand that spins smoothly. The stand is just over 3" dia. Together, the ball and stand are 6-1/4" tall. Comes in a presentation and storage box. The perfect accessory for your next fortune-telling gig.



- 94069 Gazing Ball \$26.50/each**

Better Wrap It Up

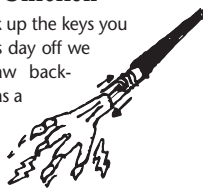
Ankles, knees and elbows—when they're strained and sprained, we recommend this 3" wide, non-latex, flexible Coflex bandage. On an 8-foot roll that stretches, like, well, an elastic bandage, to almost twice that length. Sweat- and water-resistant, the bandage adheres to itself. To match your uniform or exercise outfit, you'll get a box of (4) bandages, (1) each in red, royal blue, aqua and purple.



- 46380 Elastic Bandages \$11.95/pkg(4)**

Claw From A Magnetic Chicken

What will scratch your back and pick up the keys you dropped? Your valet, yes, but on his day off we recommend this aluminum 4-draw back-scratcher with a chicken claw that has a neodymium magnet between its middle talons for grabbing ferrous stuff. Extends to over 26" long, but shrinks to a pocket-sized 8-1/4".



- 46368 Magnetic Back Scratcher \$2.50/each**

The Human Lazy Susan

To everything turn, turn, turn. This padded seat measures 15-1/4" dia x 1-7/8" thick, and has a lazy-Susan bottom, allowing you to spin with less effort. The gray plush covering is removable and washable, while the foam rubber it covers makes it comfy. Think of all the personal energy you'd save. Might also be a source of amusement for your cat.



- 46637 People Lazy Susan \$9.75/each**

NEW!

Tinklebell

The box says it's a Kray-zee Bell, but to us it just has a nice tinkling sound, the sort of thing you'd use to call the garden fairies to lunch with. In green enameled steel, it has "Ring for Luck" printed on it, although we don't know why, and what do you care? Bell is 3" dia x 1-7/8" on a 3-1/4" plastic handle with a clapper on a spring, ting-a-ling.



- 46745 Little Green Bell \$1.95/each**

Ginormous Gem

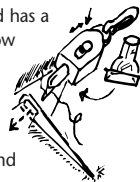
Bigger than a baseball across the top, this is one ginormous jewel. You pick a clear or deep-translucent-blue, 24% lead crystal, cut-glass gem. It's 3-1/8" dia at the top, tapering to point 2-1/8" deep. Could be mounted in a stunning, but really, really, really big engagement ring.



- 93959 Clear Crystal Gem \$12.95/each**
93960 Blue Crystal Gem \$12.95/each

Threading Needles In The Dark?

Life, and needle-threading, is hard enough, so this little tailor's friend has a 3/32" loop with a white LED below it so you can see what you're doing. Includes a pair of button-cell batteries and the threader has a cover plus a little hook so you can string it on something and find it in your sewing box.



- 95631 Lighted Needle Threaders \$4.95/pkg(3)**

Can You Hair Me Now?

Your long nasal nightmare is over because we now carry a battery-operated nose-hair trimmer. (Also good for another nightmare—ear hair.) The steel blade is recessed so there's no danger of becoming a latter-day Vincent Van Gogh or Tycho Brahe (just look him up). Easy to clean under the tap, and comes with a blade cover and brush. Runs on (1) "AA" battery (included), and measures just 4-3/4" long.



- 96489 Nose & Ear Trimmer \$3.85/each**

Sponge On A Stick

For reaching those hard-to-reach places in the tub or shower, and you know which ones they are. (We wouldn't want to say, because all of our reaches are different, aren't they?) This handy item is a 5" dia x 2" thick soft foam sponge on a 17" long white plastic handle with a hole to hang it on a hook. Measures 22" long over all.



- 46413 Sponge On A Stick \$5.75/each**

Squeeze This

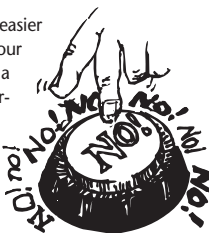
Because it's a squeezebox, a toy(ish) accordion with (7) bisonoric melody keys and (2) chordal keys, plus (1) to release the bellows. Measures 7-1/4" x 7" x 4-1/4" with thumb and hand straps, plus a strap to keep it shut between performances. Perfect for budding, one-kid bands or, in bulk, for starting an accordion orchestra to compete with all of those annoying ukulele players. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



96655 Mini-Accordion \$23.50/each

Just Say No

Managing people will be so much easier with this giant red NO! button on your desk, or at home. Push it and hear a digital voice deliver (10) different versions of no, including No!; No, No, No, No; Noooooo; For the last time, NO!; and more. Great for denying tasks at work, and later-bedtime requests at home. (Remember--you can always change your mind to Yes, but going the other way never works.) Measures 3-1/2" dia x 1-1/2" tall in red with a black frame. You add a pair of "AAA" batteries.



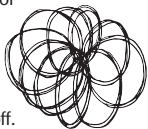
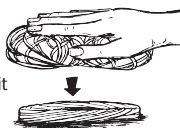
95556 One Great Big No \$7.25/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

NEW!

Rings Of Geometry

The package calls it a Slinky Flow Bracelet, but that's for the really thick-wristed. It's more like a 5" dia, 14-ring Xena-ish arm-let for around a bicep, but shake it and it pops into a geometrically complex sphere. Smash it down to make it a set of rings again. In metallic, multi-colored, anodized aluminum. Perfect for a warrior princess who wants to teach or learn about geometry on her days off.

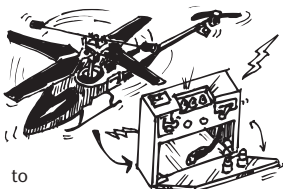
⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



46634 Geometric Rings \$4.95/each

HemidemisemiHelicopter

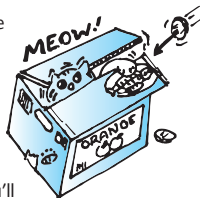
We believe, deep down in our hearts, that this is the world's smallest remote-control helicopter. (This world, anyway.) Measures approx 3-1/2" long and stands 2" tall from landing pads to rotors. Stores in 3-1/4" x 3-3/4" plastic box that doubles as the remote. Bonus: it's a two-channel remote so you can buy a pair and have copter wars. Comes with a rechargeable lithium battery in the helicopter; you add (4) "AA" batteries to the remote. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



95422 Tiny R/C helicopter \$23.50/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Coin-Snatching Kitty

Stick a coin on top of the fishy plate on this plastic coin bank and it triggers a Hiya Kitty inside to mew some cat noises, then peeks out and reaches out a paw to snatch the coin. The box, which is mysteriously made to look like an orange crate, measures 4-3/4" x 4" x 3-1/2". You'll need to add a couple of "AA" batteries but that's the standard price of kitten cuteness today.



95817 Kitty Coin Bank \$12.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

The Percussive Primate

Paul the Purchasing Agent says this is Cymbal Clanging Monkey: the Next Generation. This reincarnation of the percussive primate is all plastic, and he walks (or staggers, really) forward while he bangs those cymbals. Stands 8-1/4" tall in all of his wind-up magnificence. And don't go hitting him on the head; this guy won't stop until he's all wound down. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



46299 Cymbalic Monkey II \$9.95/each

Goody Gumball Unstresser

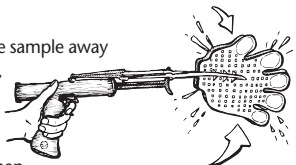
Squeeze your stress away with this squishy ball in bubble gum pink, with the added aroma of bubble gum. Like the real thing, your bubble gum stress ball may lose its flavor after a while, but your stress will be gone, too. And when it returns, just squeeze that ball again.



96581 Bubble Gum Stress Ball \$5.95/pkg(2)

Get Slap-Happy

We have to keep taking the sample away from Pat, because he's, well, slap-happy about this pair of 5"-long cartoony hands that slap together resoundingly when you pull the trigger on the pistol they're mounted on. Inside, one palm has a bullseye with point values for, we suppose, the bugs you destroy with it. Measures 15" long over all, and is marked "THIS IS NOT A TOY," which is true if you're the bug.



46606 Bug Slapper \$3.95/each

Yo, Pinball Wizard

Put an arcade in your pocket with this tiny pinball game. Has (3) teeny BBs, a plunger, spinners, ledges and variable point scores, all in a 3-3/8" x 2-1/4" x 3/8" thick plastic housing. We'll pick two with a jungle hunt, Indy 500, space race or cowboy theme because we've played 'em all, from Soho down to Brighton. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



96560 Mini Pinball Game \$3.95/pkg(2)

Jar Of Dinosaurs

Not life size, because we don't have a jar that big. These dinos average 2-1/4" long, and you'll get (20) of them: (10) in red, green or blue plastic, plus (10) that glow in the dark, which is better than the real thing. Dinosaurs include stegosaurus, pteranodon, brachiosaurus, styracosaurus, dilophosaurus, T-rex, parasaurolaphous, allosaurus, ceratosaurus and acrocanthosaurus.



96898 Jar-O-Dinos \$4.95/each

Make Your Own Fun, Dagnabbit

Why, when we were your age all we had to play with was a stick and an old tin can. But never mind that—now you too can make your own fun in the form of actual wind-up toys with this small wind-up motor with an attached pair of 9/16" dia wheels on a 1-1/8" wheel-base. The winding shaft is 1-1/8" long and the whole shebang measures 1-1/4" x 5/8" x 1/2" and has a good long running time of approx 10 seconds.

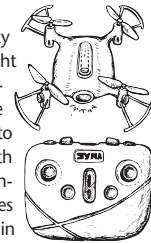


46344 Wind-up Motors \$3.50/pkg(3)

NEW!

The Dronette

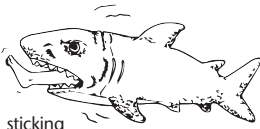
Sometimes you just need an itty-bitty drone. As always, you've come to the right place. Our X20 Pocket drone is a quad-rotor from Syma/Tenergy. Billy, our drone expert, says it's super-stable and a blast to fly! Measures 4" across x just 1" thick with an approx 66-foot range for about (5) minutes on each 70-minute charge. Features 360-degree flip and headless modes in addition to standard throttle/rudder/elevator and aileron controls. Comes with spare rotor blades, a USB charge cable and a 16-page instruction manual. For ages 8+ and you'll need to add (4) "AAA"s for the remote. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



46674 Pocket Dronette \$19.95/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

A Leg Appetizer

Good clean fun for trips to the beach or pool. This 4-3/4" rubber shark has a small human foot sticking out of its maw. Give him a good squeeze and the leg pops out up to the shin. Quickly repeat. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs**



46285 Snacking Shark \$3.95/each

What Mood Is Your Ring In?

Return with us now to those thrilling days of yesteryear, when people could gauge your mood just by looking at your fingers. Our mood rings are tasteful, simple metal bands with mood-indicating stuff on the outside. We'll send you a trio from our bins of assorted sizes, and chances are they'll fit one or the other of your fingers or thumbs. (Or toes, which can get quite moody, too.)



95036 Mood Rings \$6.95/pkg(3)

Phone Drone

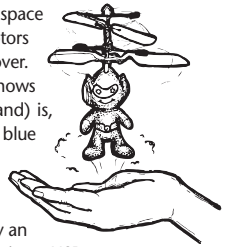
Sometimes you need a drone that will work with your phone, and, as always, you've come to the right place. The XSUW-FPV Real-Time Drone, a quad-rotor from Syma/Tenergy, features a 1MP photo/video camera that will send real-time video to your iPhone or Android, which will also act as the controller for the drone by just tilting it. Also has headless and flip modes and auto-hover. Measures approx 15" dia x 2-3/4" thick with a second rechargeable battery, so you get (2) 7-minute flights on each 2-hour charge. Comes with spare blades, a USB charger and a 16-page manual. You'll need (4) "AA"s for the controller if you don't use your phone, and you'll need an SD card. Has 720P FPV (first-person view). For ages 12+.



46698 Real Time Video Drone \$49.50/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Hovering Space Cutie

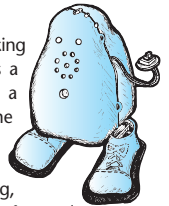
Imagine a not-unteletubbyish space guy, but with a couple sets of rotors in his head, and the ability to hover. Has sensors on his feet so he knows where the ground (our your hand) is, and he'll keep hovering. Plus his blue eyes flash on and off, like a short, intergalactic Frank Sinatra. Measures 5" tall with a 5-1/2" rotor-span. Powered by an internal battery, rechargeable via a USB port with the included 10" cord. Run time is 4-5 mins. **ΔWARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



96675 Hovering Spaceman \$11.95/each

Mr. Or Ms. Inside

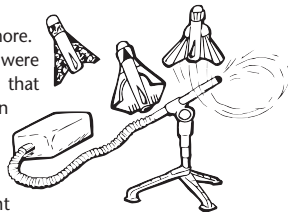
What we have here is the inside of a walking toy that's lost its outside. What's left is a white plastic potato-ish fellow with a stumpy head. Like a naked robot. Has the usual set of eye-holes and earlobes, a speaker mouth (but nothing to say) and a belly button that doesn't do anything, just like yours. Toddles on big black clown feet and has (2) power switches, one on its back, one at the end of 9" leads. We like it just the way it is, but crafty folk might want to make him or her a body. Either way, you add (3) AA batteries.



46576 Mr. Inside \$3.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Stomp!

Not just a musical anymore. Actually, stomp rockets were amusing kids long before that percussion-fest banged on its first garbage can. This award-winning stomp-rocket set can launch its (3) 8-1/2" stomp stunt planes up to an astonishing 100 feet into the sky. You'll get a looper, a glider and a wildcat, and you can adjust their flight angles. Includes a stomp foot-pump to inflate the bladder launcher that the stomping is all about. For ages 5+.

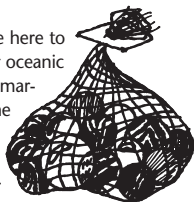


96555 Stomp Rocket Planes \$29.95/each

NEW!

Lost Your Marbles?

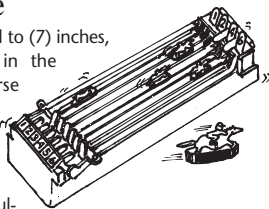
We feel your marblelessness, and we're here to help. Click on down and pick from our oceanic marble sets, each with (20) 5/8" dia marbles and (1) 1" dia shooter. You pick: the pearlescent marbles with a jellyfish shooter; the swirly blue-green marbles with the turtle shooter; or the orange-swirl marbles with the clownfish shooter.



46678	Pearly Marbles	\$1.95/each
46681	Blue-Green Marbles	\$1.95/each
46682	Orange Swirl Marbles	\$1.95/each
46910	All Three Marble Sets	\$5.50/each

rHialeah At Home

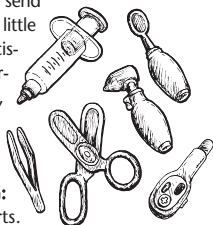
Ten furlongs are condensed to (7) inches, with very small horses, in the Desktop Derby, a 6-horse straight track that lets you win money while you teach the children the evils of pari-mutuel betting. The electric track pulsates and moves the nags along at a pace of about 45 seconds per race, with heart-stopping lead changes. The best part is that they're un-handicapable: a different horse, in a different lane, seems to win every time. Measures 9-7/8" x 3-1/2" x 2" high and runs off (2) "AA" batteries, included. (Stable the horses in the base between races.) **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



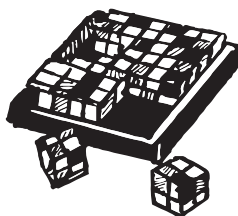
93816	Desktop Derby	\$11.95/each
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Want To Play Doctor?

Stick out your tongue and we'll send you a bill. Or just order this cute little kiddies' doctor kit with blunt scissors, play syringe, pretend (mirrorless) medical mirror, tweezers, otoscope (ear thingy), thermometer and a reflex hammer, which can also be used for great vaudeville gags. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



96899	Doctor Kit	\$4.95/each
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Sudoku Without Numbers

New Sudokun hope for the English major or art student in your life. This clever, non-numeric Sudoku puzzle uses colors instead of numbers on the (9) 2" cubes with 1/2" squares. Position them in the tray so that no two colors are adjacent, and you win. Has two trillion (2,000,000,000,000) combinations and over 500,000 solutions. For ages 8 to adult, but frankly we don't know why. From ThinkFun®.

96414	Sudoku Color Cube	\$19.95/each
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Pistolairo

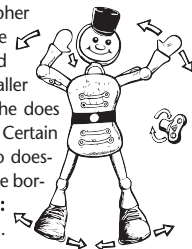
It's an actual air pistol, on account of it shoots a puff of air. Not unlike those giant air cannons, but in a manageable size, and better for office situations. Imagine the cubicle wars you could have with a few of these—and no one would get hurt! Range is approx 8 feet. Like the larger cannons do, this pistol will blow out birthday candles, but you'll need much better aim. Measures a mere 3-1/2" x 2" with a rubber membrane, a 2-1/2" handle, and a folding sight. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



96911	Pistol Puffer	\$4.95/each
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Christopher, The Dancing Dude

A semi-classic toy soldier, Christopher (his name's on the box) dresses like a cross between a drum major and the student prince, but a tad smaller at 9-3/4" tall. Wind him up and he does the electric slide and jazz hands. Certain to bring a little whimsy (and who doesn't like a little whimsy) to otherwise boring meetings. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



46302	Dancing Soldier	\$8.95/each
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Blues Harps X Three

You say you've got the blues? Good. Now find two unhappy friends and get this duo of 2-1/3-octave harmonicas. They're in the people's key—C—and they're blues harps so they won't do a full diatonic scale, but they don't need to. Lucite frames with metal reeds and trim, they come in plastic carrying cases so they won't drip residual spit in the pocket of your nice skinny black suit.



94674	Blues Harps	\$5.95/pkg(2)
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Wanna Tie A Banana In A Knot?

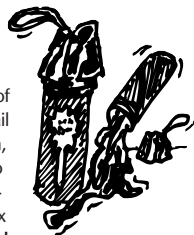
It's a proven stress reliever, banana knotting, and you can participate with our mega-squishy stress banana. Measures 6" long but will stretch to a couple feet. Filled with stress-relieving gel beads, and will take a good long time to return to its original banana shape, which just adds to your relief.



96909	Stress Banana	\$4.50/each
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Tubular Goo

Labeled Volcanic Gunk, we'd be lying if we didn't tell you that we have our doubts that the red slime inside the tube actually spewed out of an active volcano. (Call us your retail myth busters.) Nice slime though, and really red. Plus the volcano screw cap on the 5-1/2" long x 1-3/8" tube is clever and cute. Approx 2-1/2 oz of slime per tube. **ΔWARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



44985	Volcanic Gunk Slime	\$3.95/pkg(2)
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Laser Chess

What if you crossed Boris Spassky with Han Solo?

Checkmate with a beam of light. This is the former KHET 2.0, now updated to a space chess theme.

Includes (26) game pieces, including kings, switches, defenders, deflectors and lasers, all on an 8 x 10 grid game board that measures 12" x 9-3/4". Features (5) distinct board set-ups, and is a two-player game for ages 8+. Trust us--it's a blast. Includes replaceable button-cell batteries, too.



96642 Laser Chess \$39.95/each

Gyroscope

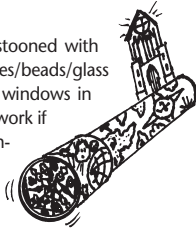
2" flywheel in well made metal frame. The trick is the same as it has been for 100 years. Wind the string through the spindle, pull it firmly to set the flywheel spinning, and perform effortless balancing magic on pencil tips, string tightropes, and the like. We tend to forget that bicycles and aircraft navigation both rely heavily on gyroscopic principles. It's never too early to tell the kids. Besides, it's fun. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



3804 Classic Gyroscope \$8.50/each

Renaissance Kaleidoscope

Forget that the 6-3/4" long body is festooned with Latin phrases and old maps. The stones/beads/glass inside the tube would make designing windows in cathedrals a snap. And hey, that's good work if you can get it. A nice gift for Rosetta window fans, and a must for that special bishop in your life. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

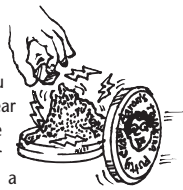


95085 Old World Kaleidoscope \$7.50/each

NEW!

It'll Be Like Putty In Your Hands?

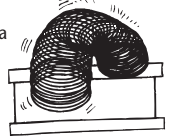
It's called Thinking Putty® because while you do whatever you want with it, your brain relaxes and opens up to all kinds of creative thinking. Need it? Yes. And you can also knead it. Or bounce it, bend it, tear it, stretch it, snap it, pop it. Pick from the dark green magnetic Strange Attractor putty with iron filings infused in it, plus a 1/2" cubed rare earth magnet; the glimmering light green Foxfire putty that you can draw on with the included black-light keychain light; the Super Scarab, color-shifting blue/purple/copper/red putty reminiscent of Egyptian scarabs. How about the dino sparkle brown poop putty, the color changing mystifying mermaid or the glow in the dark enchanting mermaid. All come in a 4" dia x 1-3/8" tin and have 3.2 oz of putty inside.



94204 Magnetic Putty \$14.95/each
95399 UV Foxfire Putty \$14.95/each
95879 Super Scarab Putty \$14.95/each
96707 Dino Poop Spakel Putty \$14.95/each
96708 Mermaid Changing Putty \$14.95/each
96709 Enchanting Unicorn Putty \$14.95/each

Original Slinky®

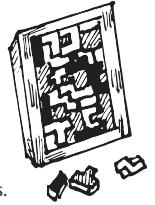
Does anyone need to be told what a Slinky(tm) toy is?? Okay, it is a very slack spring, 2-7/8" dia x 2-1/2" long, compressed. It will stretch out to about 5 or 6 feet long without deforming. That's the boring part. The interesting part is that it "follows" itself. Slosh it from hand to hand. Put in on the top step of stairs, flip the end down a step, and watch it walk down stairs, or down an incline. Believe us, no childhood (or adulthood) is complete without an original stainless steel Slinky(tm). It was hard for us to find it, but we are glad we did. You should be too. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



88701 Original Slinky \$5.95/each
88701P3 3-Pack SAVINGS! \$15.95/pkg(3)

Is That A Puzzle In Your Pocket?

Imagine a game app, but in wood. Measures 6" x 3-1/4" x 3/8", like an iPhone 6-Plus, but you never have to charge it and there's no glass to break. Has (42) colorful geometric shapes in a wooden frame, and all you have to do is take the shapes out and try to fit them back in again, which is harder than it sounds, but that's what puzzles are for. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



96910 Pocket Puzzle \$4.95/each

NEW!

Yo-Yo Too Big?

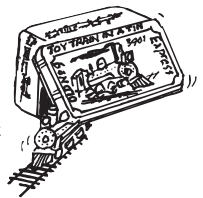
We feel your predicament. We've all suffered the heartbreak of an oversized yo-yo, too big to fit into your pocket, and bound to be confiscated by a fun-hating fifth-grade teacher, or the TSA. Best get our wooden mini yo-yo, a mere 1-7/8" dia x 1-1/8" wide with a full (3) feet of string for your yo-yo'ing pleasure.



46696 Mini Yo-Yo \$3.95/pkg(2)

Toy Train In A Tin Can

More fun than a canned ham, this flip-top storage tin has a train set inside, with a plastic steam engine, tender, boxcar and caboose, as well as a 12-piece track that forms a 10" x 22" oval. You add a "AA" battery and you're the engineer. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



95451 Train In A Can \$9.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Unicorns Rampant Or Passant

How's your heraldry? Never mind. Our each is a whimsical hard-rubber unicorn. Some will be rampant, rearing up with front feet in the air, as on endless European coats of arms; some will be passant, or actually passant guardant--standing on three feet and looking right at you, as if you were carrying a sack of oats. All are white with variously colored (whimsical) manes and tails.

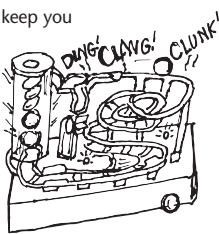


96579 5" Unicorns \$2.50/each

NEW!

Funniest Marble Runs Ever

These fun little marble runs will keep you from doing actual work for hours, and they hardly take up any room at all. They've got silent modes so your boss won't hear them, but they'll also emit rickety-tickety carnival sounds when you're alone. You add a pair of "AAA"s. They're all just under 4" tall x approx 3" x 3", and come with (5) little ball bearings. You pick: the run with the Archimedes screw and parabolic dish; the Archimedes screw, paddle wheel and spiral ramp; or the 5-step staircase and dumping cups. Originally for a kids camp, so not in a pretty-picture box, just FYI.



46580	Screw-Dish Run	\$4.50/each
46578	Screw-Paddle Run	\$4.50/each
46579	Stair-Cups Run	\$4.50/each
92294	"AAA" Alk Batteries	\$1.95/pkg(4)



Life-Size Graf Zeppelin

OK, OK, it's not actually life-size, but it's a humongo-model, over a yard long (38-1/2"), which is 1:245 scale. It will look life-size if you lie on the floor and squint when you look up. Includes a detailed, lighted interior and no, it didn't blow up--that was the Hindenburg. This zeppelin flew for 10 years, from 1928 to 1938, logged over 112 thousand miles in 1932 alone and averaged 56.2 mph. This model sold for \$89.50 elsewhere (says so right on the box), but for you--a special bargain because it will look so incredible floating over your dining-room table. For ages 12+.

71111	Graf Zeppelin Model	\$69.50/each
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NEW!

Plastic Cypriot Animals

Who doesn't want to be able to say that their plastic animal models were made in Cyprus? Or is that on Cyprus since it's an island? Anyway, we'll send you our pick of a kit from our plastic animal menagerie: a 51-piece, 10" long alligator; a 53-piece, 7" tall (non-wooly) mammoth; or a 49-piece, 5-1/2" wide scorpion, all articulated and easy to assemble. Made for Engino® in/on Cyprus, where plastic animals can still be found in the wild.



96938	Plastic Animal Kit	\$5.75/each
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Carnivore In A Pot

You supply the pot; we'll supply a dozen Venus Fly Trap seeds and a little sack of soil in a 4-3/8" x 2" dia plastic growing tube, plus an instruction sheet on the care and feeding of everyone's favorite meat-eating foliage. Gestation is about (14) weeks, so order early if you're planning a birthday surprise for someone.



93010	Venus Fly Trap	\$8.50/each
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NEW!

Blasts From The Past

You can't beat a nice fossil for helping you forget about the present. Transcend the 21st century with: a fossilized shark tooth, between 1-1/2" and 2", dating from the Eocene to Cretaceous ages, which is even before chicken fingers; or a nice 3/4" chunk of dinosaur bone from the Colorado Rocky Mountains, dating from the Mesozoic era, and it was broken when we found it, honest.



96662	Shark Tooth	\$3.50/each
96466	Dino Bone	\$4.75/each

NEW!

No More Wood Puns?

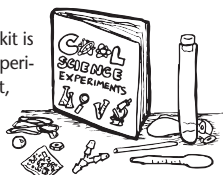
Wood or wooden you like to never see another pun on wood or wooden? Too bad--we're not even trying to quit. Meanwhile, you can select your favorite from our collection of wooden automatons that you crank to move, all made from laser-cut pieces that you peg or glue together. You pick: the wooden clapping monkey, approx 6" x 3" when assembled; the wooden wiggling fish, 10-1/4" x 8-1/4" x 4-3/8"; or the wooden drummer drumming, 6-3/4" x 4-1/4" x 2-3/4". All come with instruction booklets, glue, sandpaper and wax.



96935	Monkey Automaton	\$16.50/each
96936	Fish Automaton	\$16.50/each
96937	Drummer Automaton	\$21.50/each

Science Is So Cool

And this Cool Science experiment kit is at least cool and a half. Has (8) experiments in its 24-page booklet, including (3) with polymer crystals, (3) using friction and (5) dealing with density and pressure. Comes with a bag of multicolored polymer beads, (3) balloons, (4) hunks of modeling clay, a straw, a pipet, a glass test tube and stopper, 3-way tubing connector, (20) rubber bands, a marble and a small hex-nut. You add some common household items. Ages 8+. **WARNING: CHOKING HAZARD--Small Parts.** Not for children under 3 yrs.

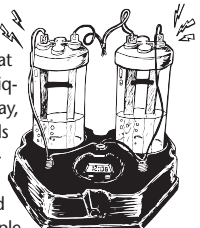


96681	Cool Science Kit	\$13.50/each
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NEW!

The Soy Sauce Clock!

On the heels of the Pineapple Watch, comes this H2O Clock Kit that features a digital clock powered by liquids. Includes a 3/4" LCD clock display, (2) 4" vials that hold 3 oz each, lids with prewired copper and zinc electrodes, and a base with spring terminals to wire and hold everything. And yes, it will work with soy sauce apple juice, diet cola, whatever, if water strikes you (clock joke there, no charge) as boring. Also includes a 10-page manual. Ages 8+.



96925	H2O Clock Kit	\$12.95/each
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Ready Or Not Skeleton

This skeleton is actually used in medical and other schools for teaching. The bones are plastic, but other than that it's as realistic and anatomically correct as they come. The ready-to-use 5' 7" tall skeleton is mounted with a 360° swivel at the pelvis from a heavy-duty metal rod on a stand base with castors. It has a skull with a removable section, hinged jaw and (2) removable teeth; plastic zippered dust cover; and stainless steel wire, brackets and wing nut assembly for long life. It's articulated at all joints except the spine, so you can demonstrate flexion/extension, or merely pose it in a debonair posture.



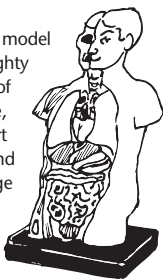
88824 Lifesize Skeleton

\$269.00/each

NEW!

He's Got Guts

Or woman. This 10" tall human torso model looks male, but stops short of the naughty bits. In either case, there are plenty of interesting removable organs inside, including intestines, liver, stomach, heart and lungs. Torso is on a 5" x 3" base, and comes with a spiral-bound, 22-page manual, with augmented reality activities available in 3D videos via your smart phone. For ages 8+. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



96928 Human Torso

\$39.95/each

A Meteorite Is Heading Your Way!

Don't panic. A meteorite is speeding toward you, but it will only hit your mailbox. These small hunks of genuine meteorites are approx 4,200 years old, and have been harvested from Chandon, Argentina. (We never miss the meteorite harvest in Chandon.) You have two choices. The large-ish ones weigh between 20-33 grams and measure approx 1-1/4" x 3/4" x 1/2", which is very dense. (Get a pair and make cuff-links for your favorite meteorologist!) The smaller ones weigh approx 3-4 grams per box, and you may get multiple pieces. In either case, carry one in your pocket and you'll never be hit by a large meteorite. (And if you are, we'll give you double your money back.)



94493 Larger Meteorite

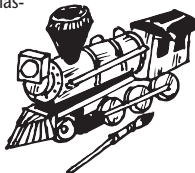
\$26.75/each

96664 Smaller Meteorite

\$7.50/each

Wooden You Rather Use Wood?

Who woodn't, really? In a world of plastics, it's hard to beat a model fashioned from pieces of dead trees. You pick from our assortment of pre-cut unfinished wood models made for ages 8+, and all you add is wood glue, paint, sandpaper and simple hand tools: the 12-piece drag racer will measure 6-3/4" long x 2" tall; the 35-piece steam engine will measure 7-3/8" long x 4-3/8" tall; and the 46-piece stage coach will be 8-7/8" long x 5-7/8" tall. (Sorry, no horses.) **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



94262 Drag Racer Kit

\$4.95/each

95857 Steam Engine Kit

\$6.95/each

95858 Stage Coach Kit

\$6.95/each

NEW!

Solar Bots-R-We

From Robotikits™, these nifty kits are solar-powered (or halogen bulb-powered on cloudy days), which means: no batteries required. You pick. The ATV is a lunar-rover type buggy on steroids, with (6) wheels and a planetary gear assembly so it will climb up and over obstacles, powered by a simple pager motor. Finished model will be approx 4-1/8" x 3" x 3-1/8". Bring a pair of side cutters and be age 8+. The other option is the 7-in-1 modular solar-powered kit that lets you create (7) space-related contraptions, including an astronaut, space dog, explorer, rover, shuttle, space mechanic and space station. They'll range from 2-1/2" cubes to 8-1/2" x 4-1/2" x 3" for the space station. Powered by the included micro-rechargeable battery, charged from the solar panel, or by (2) "AAA"s, but you don't have to use them. You will need scissors and side cutters.



96932 Solar ATV Kit

\$21.50/each

96933 Solar 7-in-1 Kit

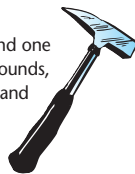
\$32.50/each

92294 "AAA" Alk Batteries

\$1.95/pkg(4)

Pick Pick, Chip Chip

Rock hammer with one squared chipping face and one pointy picking face, ideal for prospectors, rock hounds, construction and more. A single piece of forged and polished steel with a molded rubber grip makes this a solid and reliable tool that will last. 10-1/2" long x 6-1/2" across the 20 oz. head, 1-3/4 lbs. total. Well made. Good buy. Good bye!



88055 Rock Hammer

\$17.95/each

Add Some Polish To Your Life

Lovely to look at, delightful to make jewelry out of. Our (20) piece set of polished gemstones includes: amethyst; howlite; tiger eye; hematite; amazonite; carnelian; sodalite; turquoise; plain and rose quartz; rhodonite; unakite; snowflake obsidian; serpentine; red, brecciated, picture and blue dalmation jaspers; orange calcite; and lemon jade. All approx 5/8" across. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.

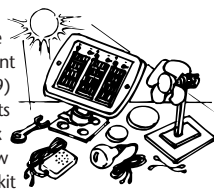


95378 Gemstone Set

\$6.85/each

Catch Some Rays

And teach a kid (8 and up) the basics of solar power. This excellent educational kit comes with (9) 0.5VDC solar cells pre-wired in sets of (3) and mounted in a 5" x 4" x 7/16" black-plastic frame with screw terminals on the bottom. The kit includes a 1.5VDC motor with leads and a mount, a fan blade and (4) plastic discs from 5/8" dia to 2" dia for mounting on the motor shaft, a 1.5V incandescent bulb with leads, a sound module with leads, and graphic cards to mount on the discs. Comes with a 14-page instruction/experiment booklet, including info on increasing voltage and amperage, powering battery charges, radios, games, etc. Lots of science project potential. "Heuristic as all get-out," Jarvis said when he saw it. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



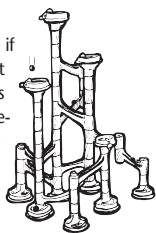
92923 Solar Science Experiment Kit

\$19.95/each

NEW!

Running With Marbles

It's safer than running with scissors, but if you hate running altogether, the next best thing is to sit back and watch the marbles run. The Marbles Fun Run is a 58-piece tube-and-ramp modular marble run with (15) assorted colorful marbles. Includes connectors, ramps and cups. For ages 4+. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



46688 Marble Run Kit

\$12.50/each

Marvelous Marbleocity Makers

From Marbleocity®, the STEM specialists who combine technical education with marbles to make it all more fun. You pick: the Archimedes screw-maker kit that will yield, yes, a working Archimedes screw in wood and plastic, approx 6" tall on a 4" x 6" base; or the Chaos Mountain-maker kit, which demonstrates the random action of mountain creation and will be approx 6" x 4" in wood and plastic when complete. Both are beginner-level, will take approx an hour to build, and include graphic-comic book instructions. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



96916 Archimedes Screw

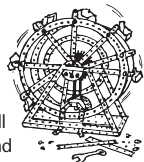
\$24.50/each

96917 Mountain Maker

\$24.50/each

Musical Steel Wheel

Let them build like their grandfather built. This colorful Steel Works Ferris Wheel construction kit from Schylling has over (950) pieces, plus tools to assemble a 14" tall model. We're talking about hours of fun and brain challenges here! Includes a music box mechanism that plays "The Entrance of the Gladiators," aka "Thunder and Blazes". Kids who are really inventive can take it apart and use the pieces to assemble a creation of the own. The possibilities are just about endless. For ages 8+. **WARNING:** CHOKING HAZARD-Small Parts. Not for children under 3 yrs.



95554 Steel Ferris Wheel Kit

\$49.95/each

Poof-You're A Magician!

You can't start fooling people too early. This box of tricks is for budding magicians, and includes the props and instructions for (77) tricks. Includes a magic wand, without which you can't be a magician, plus assorted cups, balls, cards and coin-trick frames. You add a few things like money, a handkerchief, gullible friends, etc. For ages 6+.



96574 Magic Set

\$14.95/each

Styrofoam Fighters

Balsa-wood salesmen are probably fighting Styrofoam constantly, but in this case we're talking full-color, Styrofoam glider models of a whole bunch of classic fighter planes. All good fliers, with 7-1/2" wingspans and nose guards. You'll get (4) from a squadron that includes Lockheed C-130E Hercules, Mitsubishi Zero, Grumman F6F Hellcat, Spitfire MKI and scads of other vintage birds. Great birthday party treats.

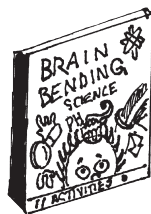


46365 Styrofoam Gliders

\$3.95/pkg(4)

Sparkle & Fizz

If you crossed Tinkerbell with an Alka Seltzer tablet.... Never mind, we're talking science here, but for younger folk, who still might need a little sparkle, fizzing or oozing to grab their interest. The Sorcery Science Kit has (2) plastic test tubes with screw caps, a stand, a little zinc sulfide, (6) color tablets, red cabbage juice powder, some polyacrylate copolymer, a "wand," (2) diffraction stickers, and directions for (9) experiments for your potted Harry or Harriet. The Brain Bending Science Kit features oozing, fizzing, erupting and secret messages, and comes with (2) plastic test tubes with caps, a stand, (2) small scoops, straws, swabs, pipet, a little polyacrylate copolymer, (3) color tablets, red cabbage juice powder, corn starch and a 13-page booklet with (11) activities. Both are for ages 6+, and both require some common household stuff.



96683 Sorcery Science

\$16.00/each

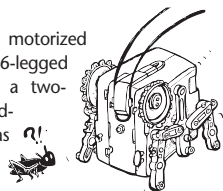
96684 Brain Bending Science

\$16.00/each

NEW!

QuadraBot

Take the (32) pieces in this motorized robot kit and you can make a 6-legged cricket, a gear-driven trailer, a two-legged rolling beastie or a grand-father. And all of them are as cute as robot buttons, especially the bobble-headed grampa. From OWI, the robot people. Sizes vary, but he'll stand 10-1/2" tall. You add (1) "AA" battery for power. Solderless, but bring a screwdriver and side cutters.



96934 Four-Way Bot Kit

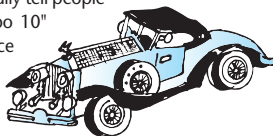
\$22.50/each

92293 "AA" Alk Batteries

\$1.95/pkg(4)

"My Rolls-Royce Radio Is Broken"

Yes, now you can truthfully tell people this. Just get this combo 10" long 1931 Rolls-Royce Phantom slash AM radio and you're in business. The power knob/volume control in the right-side spare tire is frozen, but if you're handy you can fix it and then truthfully say "I just fixed the radio in my '31 Rolls Phantom." These radio-models are from the mid '70s, and in their original boxes so they might be a tad tarnished, bumpervise, but they're still your chance to work on, and own, a Rolls.



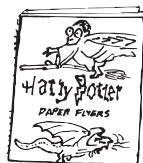
45776 Rolls-Royce Radio

\$9.50/each

NEW!

Hungarian Horntail Vs. Dementor

This 50-page book has the materials and plans for making a total of (11) Harry Potter fliers, including the above-mentioned plus the Chinese Fireball, Harry and Draco Quidditch, the Golden Snitch, Norbert the Norwegian Ridgeback, Hedwig the Snowy Owl, Fawkes the Phoenix and Gringotts Dragon. Includes lavish illustrations and a flight log.



96447 Pottery Fliers

\$19.95/each

Build Your Own Crystal Radio

A good basic kit with everything you need to build a very simple crystal radio. This is not hi-tech hi-fi. Geared for ages eight and up, it is a complete kit with wonderfully straight forward instructions which walk the experimenter through winding the coil, hooking up tuning needle, crystal diode, and earphone, and experimenting to find useful antennas. Excellent education, recreation and discovery device all at the same time. A simple kit with hours of fun in it. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

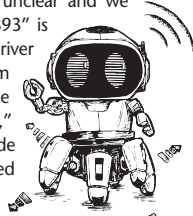


88028 Crystal Radio Kit \$12.95/each

NEW!

What Has Six Legs & Follows You?

Kiko.893. Just call her (or him--it's unclear and we don't like to ask) "Kiko" because "893" is her last name. Using just a screwdriver and side cutters, you build Kiko from this 107-piece S.T.E.M. kit. Set the mode for "Follow Me" or "Explore," and Kiko will, yes, track you, or evade obstacles, respectively, via an infrared sensor and micro-controller programming. Interactive LEDs and sounds abound. Measures approx 5" x 5-1/2" x 6-1/2" when assembled with all (6) legs. You add (4) "AA"s for power, which is the least you can do for someone this cute. Ages 8+.



96931 Kiko.893 \$42.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Begin Electronics!

Cool kit to introduce the beginner (age 10+) to the fabulous world of electronics. You will learn the basics of putting together circuits through over 50 projects building actual devices like an alarm, a radio, a metal detector and much more. The simple but complete instructions explain voltage, current resistance etc. This kit from Elenco is a giant "breadboard" with wires that can be connected to form the circuits as explained in the instructions...and all without soldering! A fabulous educational item at a fabulous surplus price!! **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



29781 Electronic Playground \$26.50/each

NEW!

Ladybug ClickerBot

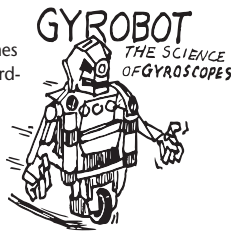
She's a 6" x 6" purple ladybug bot kit that accepts her instructions from any infrared TV remote controller you have around the house. She has a geared, robotic arm that you design, and don't worry, there's an instruction manual. You add a pair of "AA" batteries and a screwdriver. No soldering required. Ages 8+. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



96927 Bug Bot Kit \$22.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

Gyros-R-We

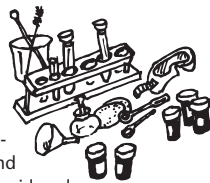
Gyroscopes, not Greek sandwiches with tzatziki sauce. This multi-award-winning, 102-piece kit from Thames & Kosmos features (7) projects using motorized gyroscope-based science. Includes a gyrobot, personal transporter (think Segway), gyro horizon, gyrocompass, balance game, tightrope walker and flight simulator. Includes a 24-page manual and requires (3) "AAA" batteries and a little curiosity.



95712 Gyrobot Kit \$49.95/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

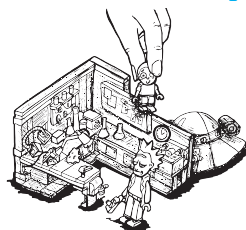
Get Set For Some Chemistry

If they're 10 or older, and mad for science, get them this Chemistry Lab Kit from EDU-Science, with chemicals, equipment and a manual for over (80) experiments. Includes copper sulfate, sodium carbonate, calcium carbonate and hydroxide, copper foil, tartaric acid and methyl orange, litmus blue powder, litmus paper, filter paper, test tubes plus holder and rack, rubber tubing, corks, beaker, funnel, small alcohol lamp, stirring rod, scoop, brush, and goggles.



95499 Chemistry Set \$32.95/each

NEW!



Rick & Morty In 293 Pieces

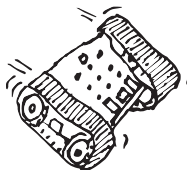
Your favorite TV stars in a building-brick scenario, ready for you to assemble, complete with their spaceship and garage. Includes a whopping 293 pieces, detailed instructions and genuine decals. Licensed by the creators themselves. For ages 14+. **⚠WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**

46770 Rick & Morty Kit \$14.50/each

NEW!

Bot Body

It's a classy chassis, but it's not from Tallahassee. Made to start your own mini sumo robot, and includes a 2-1/2" x 3" x 3/4" DIY battery compartment for "AA"s, a piece of perf board the same size, a pair of rubber treads 3-3/4" x 1/2" with striations on one side and treads on the other, (4) spoked wheels 1-3/8" dia x 1/8" ID with flattened bores, mounting hardware and battery springs. You add a pair of motors and batteries.

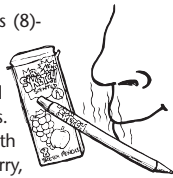


96552 Bot Chassis Kit \$21.95/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

NEW!

Your Doodles Smell Great

Take your doodling up a notch with this (8)-pack of mechanical colored pencils with scented leads. The 5-1/2" leads mean you don't need a pencil sharpener, and you can draw right through long meetings. The lead colors match the aromas, with cherry, orange, buttery popcorn, blueberry, grape, black raspberry, cinnamon and evergreen.



46610 Aroma Pencils \$3.95/each

Fully Articulated!

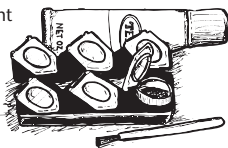
We saw articulated, foot-tall wooden artists' mannequins just like these in a Paris gallery window last year, with all their little articulated parts painted in different high-gloss colors. Very harlequinesque, and many, many Euros. Our 12" mannequins are in unfinished wood, but if you've got paint you could get all avant rive-gauche and paint your own. Not that sensitive? Paint your local NFL uniforms on 'em. In a pinch, you could use them as intended, as artist's models, but where's the fun in that?



92934 Wooden Artist Mannequin \$10.35/each

Got A Pot To Paint In?

We've got your paint pots right here. You pick from the acrylic paint sets from Testors™. The Hobby Set comes with (6) 0.1-oz pots of paint in Stoplight Red, Turn-Signal Amber, flat and gloss black, Engine Red, and silver, plus an applicator brush and a tube of model cement. The Military Set comes with (6) 0.1-oz pots of paint in Neutral Gray, Olive Drab, flat black, dark tan, Gunship Gray and silver, plus an applicator brush and a tube of model cement.



46612 Hobby Paint Set \$4.75/each

46613 Military Paint Set \$4.75/each

The Safer Paint

Washable, non-toxic water-color poster paint. Can you say kid-safe? How about furniture-safe, too? That's what the bottle says. In 2-oz squeeze bottles. You pick the regular water-color paint, and we'll send you (3) different colors from our selection of white, green, blue, black, yellow or red; or pick the extra-fancy glitter-infused paints, and again you'll get (3) different colors: purple, silver, green, blue, red or yellow.



96415 Poster Paint \$3.95/pkg(3)

96416 Glitter Paint \$3.95/pkg(3)

Paint Your Wagon

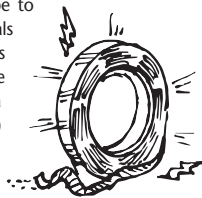
No, no, paint a picture of your wagon. You take care of the paint, and we'll send you (4) high-quality, real-deal artists' brushes from our assortment of oil, acrylic, tempera and/or watercolor brushes, from round and skinny to flat and sorta fat. You'll get at least (3) different kinds. Made of sable, ox hair, fitch bristle or nylon, all from Duro.



43395 Awesome Artist Brushes \$4.95/pkg(4)

You'll Never Take Me Alive, Copper

But you can take this copper tape to liven up your crafts, from journals and scrapbooks to jewelry, collages and picture framing. And since one side is conductive, you can wire a dollhouse with it. Our each is (36) yards of 3/8" wide x .0015" thick actual copper tape on a 3" core. It's self-adhesive on the non-conductive side, too.



96651 Copper Tape \$9.95/each

Melted Marbles

Failed ideas that are cute end up here. In this case, it's rock-pun greeting messages (Grandmas Rock!) attached to bags of polished, flattened glass marbles in assorted colors. Toss the little cards and you've got sacks of perfectly good melted glass blobs, (9) to a package and approx 1" across, with myriad craft or decorating uses.



45617 Pretty Glass Blobs \$4.50/pkg(3)

Big Bunch Of Brushes

Brushes by the double-dozen-plus. Our each is a pack of (25) art and craft brushes, including foams, "chubby rounds," nylon flats at 1/2", 3/4", #s 1, 2, 3, 4, 5 and 6, shaders and angular shaders, rounds, a liner and a 5/0 spotter. You'll probably get tired of painting before you run out of brushes. From Loew-Cornell™. Great for the classroom, home and art studios.



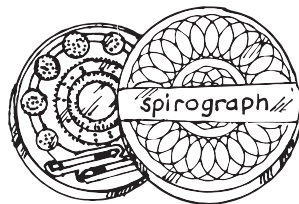
46609 Bag Of Brushes \$4.95/each

Wet Pencils!

Water color made easy. You get a pack of a dozen water-color pencils in light and dark blue, green, black, brown, yellow, peach, orange, red, pink and purple, plus a small paint brush. Draw with the pencils, then dip the brush in water and blend the colors. For the artist in all of us.



95567 Water-Color Pencils \$4.99/each



For Doodle Perfectionists

The Spirograph® lives! Think of it as doodling for people who like perfect geometric shapes. From Spirograph® comes this die-cast collector's set of (9) spiro wheels, (1) ring, (2) pens, spiro putty with case, a storage tin and (6) design cards. Spiro putty, by the bye, holds the paper down so your perfect designs won't have any ugly holes in them.

95777 Die-Cast Spirograph® \$38.50/each

The Clay People

The Clay People were all gray in Flash Gordon's world, but this 24-piece set of modeling clay comes in (24) colors, including the non-rainbowish black, white and gray because a lot of stuff is, after all, those colors. Pieces are 2/3-oz and 3/8" x 1/2" x 3-3/8" long sticks. And they're gluten-free--says so right on the box. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.

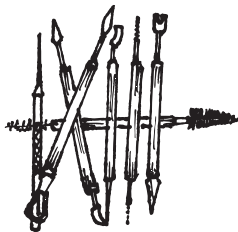


96900 Modeling Clay Set

\$4.95/each

Twenty-One Heads Are Better

This potter's tool set has (10) two-headed tools, 7" to 9" long, with wooden handles, plus (1) knurled aluminum brush. The (21) heads include blades, spades, brushes, scrapers, drills and many more. Very nice set. Equally handy for other crafts, including carving and print-making.



94077 Pottery Tool Set

\$9.95/each



Look Sharpie®

Genuine, original, accept-no-substitutes brand-name Sharpie® for when you really mean it and want a permanent marker. You pick the fine point red, blue or black, or the blue with a 3/16" bullet tip.

79192	Black Fine Point	\$3.95/pkg(3)
79277	Red Fine Point	\$3.95/pkg(3)
45873	Blue Fine Tip	\$3.95/pkg(3)
45872	Blue Bullet Point	\$3.95/pkg(3)

What's Glowin' On?

Anything and everything you coat with this ultraviolet reactive paint. Our each is a tube with one fluid ounce of paint, ready to make something snazzy and easy to find in the dark. Inanimate objects only, please.



46345 Ultraviolet Paint

\$5.95/pkg(2)

Stick With The Dinosaurs

Kids love stickers. Kids love dinosaurs. Put 'em together and what have you got? Bibbidi-bobbidi-boo? No, you've got (3) packs of (4) sheets each with (11) dino stickers from 1/2" to 2" tall on each, plus (9) other tiny palm trees, leaves, dragonflies and volcanoes. We'll send you (3) packs containing a total of (240) stickers, (132) of them dinosaurs. We love math. For ages 3+. Made in Canada for a change. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.

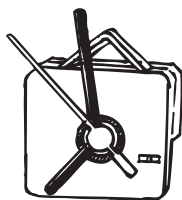


45535 Sticky Canadian Dinos

\$2.95/pkg(3)

Quartz Movement

Make your own custom clock in a tick with this quartz movement. It's in a 2-3/16" square x 5/8" thick black-plastic case with a built-in hook for hanging it. Comes with minimalist hour, minute and second hands, the latter (2) of which will extend 2" from the clock's center. You supply (1) "AA" battery and the clock face.

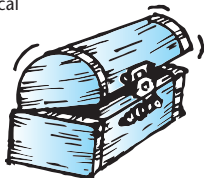


92307 Quartz Clock Movement

\$3.50/each

A Chest For Lesser Treasures

In the traditional arch-top piratical shape, this mini-chest measures 4-3/4" long x 3" tall x 2-3/8" deep with a hinged top and a little gold-tone clasp in front. In sanded but unfinished pine, ready to decorate. Handy for small presents (gift cards sit up nicely inside), cleverly and classily displaying business cards, storing jewels or interring gerbils.



95860 Plain Pine Chest

\$3.75/each

NEW!

Bi-Color, By Golly

Two heads, both in color. Our each is pack of a dozen colored pencils from Papermate®, all with a different color on each end. You'll get yellow & green; orange & light green, brown & dark green, gray & brown, purple & pink (our favorite), red & navy, brown & black, red & blue, aqua & salmon, yellow & brown, gold & purple, and peach & green. All pre-sharpened for your convenience.

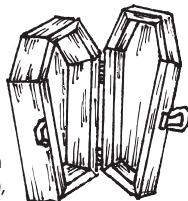


46611 Two-Headed Pencils

\$3.95/each

Coffinette

Our mini-coffin, in unfinished pine with brassish hinges and a clasp, is 6" long x 1-3/4" deep x 3" at the shoulders. You definitely want to think outside of this box, but it's perfect for gerbils, mice (just because you killed them doesn't mean you can't give them a nice send-off), Halloween and Day of the Dead displays, and tiny vampires. We use ours to store doornails.



94459 Mini-Coffin

\$3.25/each

Googly Your Eyes

Before there was Google there were googly eyes, and nobody has ever gotten tired of them. (Stick a pair on a stapler and transform your desk; stick them on your forehead and confuse your dog.) You pick from our self-adhesive eyeball collection: our 1/2" dia eyes at (8) to a package; or the big eyes, 1-1/16" dia, at (2) to a package. **⚠WARNING: CHOKING HAZARD-Small Parts.** Not for children under 3 yrs.



46358 Small Eyes

\$2.95/pkg(3)

46359 Big Eyes

\$2.95/pkg(3)

NEW!

A World Bigger Than A Basketball

This political globe (i.e. with country boundaries) measures 11" dia, a tad larger than a standard basketball (which is 9.55" dia), and comes on a 7-1/2" base with latitude marked on its bracket. Shipped in two halves--all you have to do it push them together, although you should also feel free to use the halves as stylish bowls.

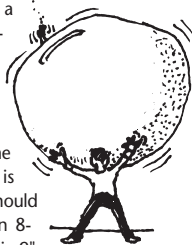


96930 Political Globe

\$29.95/each

Giant Whether Balloon

If the question is whether to tie a bunch of these giant weather balloons to a lawn chair, the answer is no. (They burst at about 82,000 feet anyway.) Besides, this is a true weather balloon, with plenty of fun, nonfatal uses. The cream-colored latex balloon is approx 40" dia when flaccid, you should pardon the expression, but has an 8-foot dia when inflated. The neck is 9" long x 1" dia. Scientists, meteorologists, inventors, teachers and the imaginative filmmaker are warned to launch the balloon carefully. The material is delicate and not made to survive brushes with pavement, pine branches, or clumsy physics students.

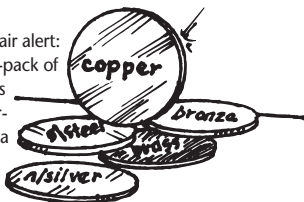


94055 8' Weather Balloon

\$20.95/each

Metal Samples

Classroom and Science Fair alert: Now you can order an 8-pack of metals and metal alloys for demonstration purposes. Each pack of 1" dia x 1/32" thick discs includes aluminum, bronze, brass, copper, n/silver (w/nickel), m/steel (mild: low carbon), stainless steel, and zinc. Composition of each is stamped on one side of the discs.

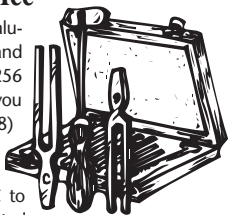


93769 Metal Samples

\$11.95/each

Me, Me, Me, Me, Mee

You can start with our single aluminum tuning fork, 2-tined and 7-1/2" long. It vibrates at 256 hz, and is labeled "C". Or you can order the set that has (8) forks and a mallet with a rubber-tipped plastic head. The forks are labeled low-C to high-C and come in a fitted, latched wooden box. Unfortunately, C.J., who has perfect pitch, tells us that his pitch is more perfect than most of the tuning forks. He also says you can file the tips, tuning them to an electronic keyboard until they're perfect -- and we think there's a certain cachet to telling people you tuned the forks yourself. But they are perfect, if you're using them for things like teaching principles of sound or driving the chihuahua crazy.



91185 Tuning Fork

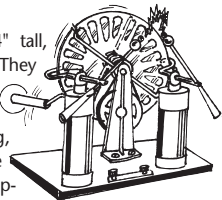
\$4.65/each

91772 Tuning Forks, Set

\$38.75/each

The Sparks Will Fly...

...when you crank up this 13-1/4" tall, hand-cranked Wimshurst generator. They were the toast of the 19th Century, and remained the hottest thing around, electrostatically speaking, until Bobby Van de Graaf came along. This one works like a top, zapping sparks to a fare-thee-well with very little cranking. It's mighty pretty too, in acrylic, white and silver, and will dress up a dull physics or electronics lab.



93600 Wimshurst Generator

\$79.95/each

Lightning Bolts!

The next best thing to lightning bolts! 200,000 volts of electrostatic energy created by our Van de Graaff generator. Measures 6-1/2" diameter by 15" tall, and a newspaper-like set of instructions includes lots of fun experiments. For grade 6 and up. This is not a toy and should be used under adult supervision. A great tool for teaching about electricity. For your convenience, we now have Lightning Belts: replacement belts to drive that overworked generator.



94250 Van De Graaff Generator

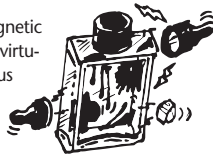
\$139.95/each

94057 Van De Graaff Gen Belt

\$18.95/each

Tired Of Iron Filings?

Same here. Try the Ferrofluid Magnetic Display, a little sealed bottle with virtually fluid nano-particles of ferrous metal in liquid inside. You'll get (4) powerful 1/2" dia x 3/16" neodymium disc magnets, (2) of them attached to chess-pawnish holders. Move the magnets in assorted combinations around the bottle for fascinating effects. Sort of the marriage of science with desk toys, but students can't spill these particles all over the place.

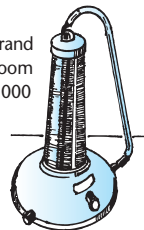


96408 Ferrofluid Display

\$23.95/each

50,000 Volts

That's what you get with this tesla coil!!! Brand new, commercial item, great for classroom demonstrations and experiments. The 50,000 volt capacity generator radiates high frequency energy through space... enough to light fluorescent tubes two feet away. It uses 115 VAC (60 Hz) with an electro-magnetically operated interrupter buzzer, high voltage capacitors, inductive coil transformer, and a monopolar high frequency transformer generator to do the trick. 11" high, with a 6" sq. x 2" high protective housing for the generator. Includes accessories and instruction booklet with 19 experiments. Pretty amazing. But please, this is not a toy and should be used only under adult supervision.

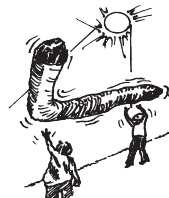


70301 Tesla Coil

\$229.00/each

Bernoulli Balloon

All you add is sunlight to use this 50-foot long solar balloon to prove that Bernoulli was right. Pascal, too. Demonstrate buoyancy, convection, thermodynamics and the power of the sun. Measures 29" dia and comes with 400 feet of string, and instructions.



94970 Solar Balloon

\$19.95/each

Go Ballistic

If you're devoted to explosions, and who isn't, you'll love the new expanded 2nd edition of William Gurstle's Backyard Ballistics, now 25% longer, with 25% more ka-boomery. Still the go-to reference work for building rockets, cannons (carbide and potato), flingers, fire kites, electromagnetic pipe guns, tennis ball mortars, cleaner-bag balloons, ballistic pendula and petards. You simply can't have more fun with common household materials. The soft-cover, 210pp compendium includes detailed and illustrated instructions, parts lists and sensible ways not to be hoisted on your own petard. Be careful out there.



92823 Backyard Ballistics \$16.95/each

Civil War News!

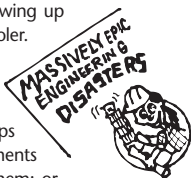
Remember the Civil War? It was in all the papers. Still is, if you order this set of (3) 20-page collections of contemporary newspaper articles compiled from mostly Northeastern U.S. papers including the New York Herald, the Sun, the Philadelphia Inquirer and others, from 1861 to 1865. Printed on slightly heavier than today's standard newsprint in a broadsheet size of 22" high x 30-1/4" wide. Students will be amazed at how long tweets were 150 years ago.



94486 Civil War Newspapers \$11.95/each

Falling Down & Blowing Up!

Nothing says fun science like stuff blowing up or falling down. Ask any middle-schooler. Get them started with one of these excellent books: Massively Epic Engineering Disasters, a 241-page hard-cover book devoted to (20) mishaps through the ages, plus (33) experiments based on the principles that caused them; or Potentially Catastrophic Science, 306 pages with (50) experiments ranging from pre-history to the present. Taken together, they cover everything from collapsing cathedrals and sunken boats to sonic booms and batteries.



96961 Engineered Disasters \$14.95/each

96962 Catastrophic Science \$14.95/each

Win Money From Children!

"WE DARE YOU!" by Vicki Cobb is a 322-page book for children, filled with over (300) scientific challenges and experiments that can be done with ordinary household stuff. A savvy adult could introduce kids to science by betting them their allowance money on the afore-mentioned challenges, including making square eggs without using a square chicken, writing with potatoes, blowing frozen soap bubbles, and a whole bunch more.



95717 We Dare You \$12.95/each

Microscope Bible

The Ultimate Guide to Your Microscope, by Shar Levine and Leslie Johnstone is a 144-page softcover book covering lenses, lighting, slide-making and what to look for in various samples. Heavily illustrated with color photography. Don't take the scope out of its box without this book.



94760 Microscope Guide Book \$9.95/each

Stick With Science, Kid

Part of Dorling Kindersley's Ultimate FACTIVITY Collection®, these 95-page, large-format paperbacks are chock full of fun facts, activities, pictures and more than (500) stickers for scientific tyros to stick on whatever they want to stick stuff on. You pick the BUGS book for an InsectaFest; or the ROCKS AND MINERALS book, geology with stops at archeology and paleontology thrown in for extra fun.



46372 Bugs \$6.50/each

46373 Rocks & Minerals \$6.50/each

NEW!

Want To Be A Paperback Writer?

Or want to teach kiddies to write books? Start with blank, staple-bound 28-page paperbacks with bright white, 80-lb paper stock pages and card-stock blank covers. You pick: the 7" x 8-1/2" books with 3/4" double rules (think primary-grades printing guides) on the bottom half of each page; or the 8-1/2" x 11" book with un-ruled pages.



96685 Small Blank Books \$5.25/pkg(3)

96686 Large Blank Books \$1.95/each

Attention: Gearheads

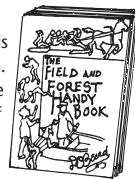
But wooden gearheads only. Making Wooden Gear Clocks is a 64-page book complete with full-size patterns for making (6) operating mechanical clocks plus a gear-machine kinetic sculpture. From Woodworking & Crafts magazine, this is for fairly advanced woodworkers, and calls for having most standard tools plus a drill press, scroll saw, router and in some cases a lathe. The resulting clocks are both intricate and stunning.



95882 Wooden Clock Book \$14.95/each

Field & Forest Guide

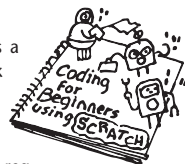
Titled "The Field and Forest Handy Book," this volume has been justifiably in print since 1906. Written by Daniel C. "Uncle Dan" Beard, the founder of the Sons of Daniel Boone and one of the founders of the BSA, it's a compendium of eternally relevant woodland lore, from building cabins, sleds, boats, and bridges to camping in swamps. The only part we skipped was on how to cook a muskrat. (We know a place that delivers.) Loaded with illustrations. In soft cover from David Godine's Nonpareil Books; 428 pp.



93279 Field & Forest Guide \$14.95/each

Kid Coders

Coding for Beginners...using Scratch is a 96-page, hardback, spiral-bound book for teaching kids with basic computer skills how to write code using Scratch, an educational programming language developed by MIT. (Has over 12 million registered users and 15 million shared projects.) Book includes art and sonic projects plus (4) games.



95779 Scratch Coding Book \$14.95/each

Mashers and Smashers

Porcelain mortars and pestles. Great heavy duty mortars, with sides that are easily 5/16" thick on the smaller ones, and up to 1/2" on the larger. The mortars are glazed outside, but rough inside, the better to grind, and have a pouring lip. The business ends of the pestles are unglazed, while the shafts are glazed. Very functional, very good looking!! So grind your own spices or lab concoctions as you prefer. You get a mortar and pestle as a single order.



Stock #	Description, Cap	Mortar Dimensions	Pestle Length	Price
88314	Mort & Pest, 130ml	4" OD x 1-3/4"	4-3/4"	\$7.25/each
88909	Mort & Pest, 600ml	6-1/2" OD x 2-15/16"	6-3/16"	\$13.95/each

Major Mortar

And a pestle to match. This 900ml, large-capacity mortar and pestle set is made for the lab but would also be proud to serve in your kitchen. (Call it the Guac Pot.) Mortar measures 6-1/4" across x 3-3/4" tall with a 7-1/2" long pestle with a 1-7/8" dia head, big enough to pestle anything into submission.



95748 Big Mortar & Pestle \$19.85/each

Pound The Steel

Stainless steel mortar and pestle set. Mortar measures 5-1/4" dia x 3" on a 4" dia attached saucer-like base. Holds approx 250ml. Pestle is 6-3/4" long with 1-1/4" and 2" dia heads. Nice for the lab, or for folks who want everything in their stainless steel kitchen to be stainless steel. You know who you are. And we salute you.



96480 Steel Mortar & Pestle \$18.50/each

Un-Bunsen Burner

So you don't have a gas jet in the garage? You don't think Margie and Ted are old enough to handle the high temperatures of a Bunsen burner? Our alcohol lamp is the answer. It burns alcohol (available at the hardware store), and is hot enough to boil water, to soften glass tubing for bending, and to generate the chemical reactions generally called for in science projects. The lamp is shaped like a long-necked ink well, 3-1/2" tall x 3" dia at its widest point and comes with a wick assembly and a handy little glass lid/extinguisher.



88236 Alcohol Lamp \$6.25/each

Handled Erlenmeyer

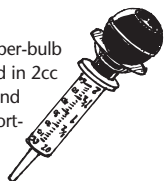
We'll say. Herr Erlenmeyer of flask fame was handled Richard August Carl Emil Erlenmeyer, but you can call him Emil. Our Borosilicate glass version of his flask holds 500ml, and is graduated from 200ml to 400ml in 50ml increments. Stands 3-3/4" tall with a 4-1/4" dia bottom narrowing to 2-1/2" at the top, which also makes it a hard-to-spill coffee cup.



71074 Flask Mug \$9.95/each

Syringification Made Easy

For the lab, kitchen or cocktail bar. Our rubber-bulb syringe holds up to 50cc/2 oz and is marked in 2cc and 1/2 oz increments. Has a 3/16" ID tip and measures 8-1/4" long with a 2-3/8" dia, assorted colored, bulb. Also not bad for shooting liquid medication into the pooch's mouth. You'll get a package of (3).



38460 Rubber Bulb Syringe \$3.85/pkg(3)

Tubes By The Ton, Figuratively

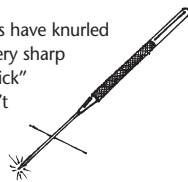
The more you buy, the more you get! These clear plastic test tubes hold 10ml and measure 101mm (4") long x 16mm (5/8") dia and come with matching #5 corks. Made in USA.



42943 Plastic Test Tubes \$2.95/pkg(10)

Pick A Little...

These 6" steel dissection probes have knurled handles above 1-1/4" long x very sharp 1/16" points. Ignore the "Oil Pick" name on the package. We don't know what it means either, other than that it translates to "surplus bargain."



94596 Dissection Probes \$3.95/pkg(3)

Got Acid?

Our digital pH meter is ideal for science projects, monitoring your water, keeping your prize-winning tomatoes happy and your aquarium healthy, and more. Has a 1/2" LCD that reads from 0-14 pH with a resolution of 0.2pH. Comes with (3) AG-13 batteries for power, a storage case and directions for calibration, including some 7.01 buffer solution and a screwdriver. Measures approx 5-3/4" long x 1" x 1/2" with a pocket clip and cover for the business end. Made in Romania!



95541 Digital pH Meter \$24.50/each

Tweezers Of The Gods

Almost big enough to pick up mortals: 10" long, 15/16" wide, with a mouth that rests open at 1-3/16". Stainless steel, non-magnetic tip, with a smooth, ungrooved tip that's .046" wide. Good for giant splinters, crafts, jewelry, electronics, or sushi.



93236 10-Inch Tweezers \$3.25/each

Brushex?

Here's a fine pair of nylon bristle brushes, just perfect for cleaning test tubes, aquarium filter tubes or your favorite long-necked soda bottle. The smaller brush is 8-1/2" long with a 1/2" dia. while the larger is 10-1/2" overall with a 1-3/8" dia. The bristle area for both is approx. 3-1/2" long.



88221 Large Test Tube Brush \$1.75/each
88220 Small Test Tube Brush \$2.75/pkg(2)

Disposable Face Masks

Extra-good quality disposable masks: Latex- and fiberglass-free, with a PVC nosepiece, 95% bacteriological and particulate filtration efficiency, and fluid resistance. Measure 7" x 3-3/4" with elastic ear straps and 4-fold, cone-shape construction. Packaged individually. We'll pick a box of white or pale blue.



93490 Face Mask

\$12.50/pkg(50)

Lab Fashion

Pat's just back from the shows in Paris with this year's white polyester lab coats from Superior Uniform Group. Size small, they measure 40" collar to hem, with four-button fronts, notched lapels, a left breast pocket and (2) waist pockets, each with a smaller pocket, (1) inside and (1) outside the pocket. Don't do Halloween without one.



46415 Lab Coats

\$9.50/each

These Aren't Your Father's...

Rubber gloves! These are ultra-strong examination gloves, super grippy for the most slippery jobs. Our high-performance gloves are 9-1/2" long, ambidextrous, single-use, non-sterile, powder-free and very tear-resistant. Each box contains (100) gloves (by weight). The latex gloves have a micro-textured satin finish and enhanced grip. The latex-free nitrile gloves are blue, have a textured surface, with even more grab. Attention California customers only.

⚠WARNING: Cancer and Reproductive Harm.



92059 Medium Latex Gloves

\$11.85/each

92060 Large Latex Gloves

\$11.85/each

92061 Medium Nitrile Gloves

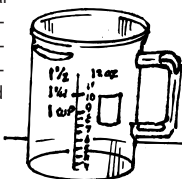
\$12.95/each

92062 Large Nitrile Gloves

\$12.95/each

Has Your Coffee Graduated Yet?

In the lab or kitchen, these clear borosilicate glass mugs have a handle and lip, and graduations from 2-12 oz in 1-oz increments; 1/4 to 1-1/2 cups in 1/4-cup increments; and 50-350ml in 50ml increments in the case of the smaller one (or 2 oz increments up to 32 oz, 4 cups in 1/4-cup increments, and 900ml in 100ml increments on the larger one), all of which means you get to learn oz-to-cup-to-milliliter conversions just by drinking coffee and watching the mug.



94876 400 ml Graduated Mug

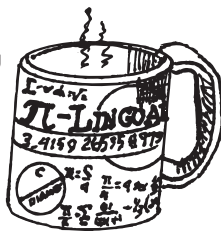
\$8.95/each

94878 1000 ml Graduated Mug

\$11.95/each

π Mug

Puns-R-Us. This white coffee mug has π-Lingua printed on it, along with a bevy of geometric diagrams and equations, plus pi carried to 50 decimal places. Try not to use while eating a piece of pie, because there are some limits to what people will tolerate.

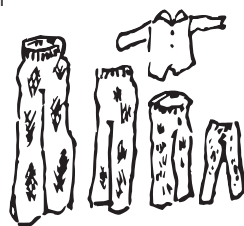


94947 Pi Mug

\$8.75/each

Dress Yourself In Tyvek®

Because nothing says high fashion like flashspun high-density polyethylene fibers. And we've got a whole dang wardrobe of the stuff in white, because it never goes out of style. All made by DuPont. You pick: the medium shirt, 32" long with a collar and front buttons; the large lab coat, 40" long with a collar, left-side breast pocket, lower right-side pocket and snaps; the XL lab coat, 42" long with collar, left-side breast pocket, lower right-side pocket and snaps; the size small, medium, large and extra-large pants, all with very elastic waists; and large coveralls, 62" from neck to attached boots, with elastic cuffs and hood, and zippered from neck to crotch.



46438 Medium Shirt

\$4.95/each

46435 Large Lab Coat

\$4.95/each

46436 XL Lab Coat

\$4.95/each

46441 Small Pants

\$4.95/each

46442 Medium Pants

\$4.95/each

46443 Large Pants

\$4.95/each

46444 XL Pants

\$4.95/each

I Am Rappaport

This 27" Sprague-Rappaport style stethoscope with large and small diaphragms comes with adult, medium and infant-size bells, plus spare ear tips and diaphragms, and a pouch so you don't lose them, because you know how you are when you're checking heartbeats.

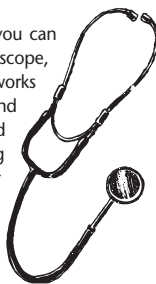


46601 Sprague-Rappaport Steho

\$7.50/each

Scope Your Stethos!!

Stethos is Greek for chest. Indeed you can scope your stethos with this stethoscope, or your friend's or your dog's. But it works equally well for picking up any sound being transmitted through a solid medium. Listen to the air flowing through the heating ducts, the water in the pipes, the sounds of machinery, the termites munching on the floor joists!! The color does vary so we will select from what's currently available. We've had blue, teal, red, black, burgundy, green and purple, but there may be other colors yet to be seen! A great discovery device whether for biology or other pursuits. Not of professional quality, but not just a toy.



11077 Stethoscope

\$6.95/each

Squeeze 'n' Squirt

Inside the lab, it's a standard translucent-white, LDPE-plastic wash bottle, 500ml/16oz, measuring 2-3/4" dia x 6-3/4" tall with a screwcap and a right-angle, 5/16" dia nozzle. Outside the lab, it's so pleasing to squeeze and squirt with that some of us keep them in the kitchen.



92961 Wash Bottle

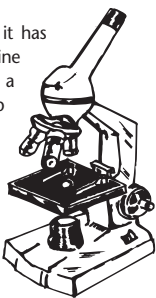
\$6.40/each

400X Student Microscope

Professional quality at a student price, it has turret-mounted achromatic objectives, fine and coarse, focus and light control, and a metal frame. With extras like focus stop for slide protection, adjustable tilt and (2) spring clips, it is a fine instrument for most home science work. If you are looking for more magnification purchase the spring loaded 100X (oil immersion) objective lenses. Brings your scopes total magnification up to 1000X magnification. Our (36) piece assorted specimen set comes on (12) slides. All are great additions.

- * Magnification: 40X, 100X, 400X
- * Illumination: 15 watt built-in
- * Focusing: Rack and pinion coarse fine.
- * Weight: 7 lbs, 4 oz.
- * Height: 14.5"

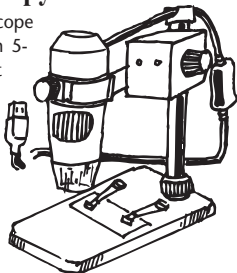
52453	400X Student Microscope	\$143.50/each
12016	(36) Specimen Slide Asst	\$13.50/each
38569	100X Objective Lens	\$49.95/each



21st Century Microscopy

This 20-200X digital microscope from Celestron® has a built-in 5-megapixel digital camera that will take still photos and video of any scientist's discoveries. It's easy to use—perfect for looking at stamps, bugs, coins, rocks, circuit boards, plants and tons of other tiny things. Good for professionals but completely appropriate for curious kids, too. Has a manual trigger on the USB power cord, plus an 8-LED illuminator and a 6" adjustable stand on a 6-5/8" x 4-3/4" base. Comes with Celestron® Micro CapturePro software for Windows XP/Vista/7/8 and Mac OSX 10.6-10.7. USB 2.0.

14543	Celestron® Microscope	\$119.95/each
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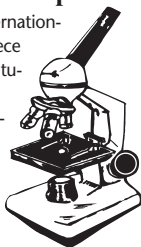


Advanced Student Microscope

With extra-sturdy construction, international-standard DIN, fully coated eyepiece and objectives, this is an excellent student microscope. It provides good resolution and centering, and maintains focus when objectives are changed. Stage clips, rack stops, smooth positive mechanical movements, built-in illuminator, coarse and fine focus.

- Magnification: 40X, 100X, 400X, 1000X (oil)
- Objectives: 4X, 10X, 40X, 100X (oil) spring-loaded, parfocal, centered achromatic.
- Eyepiece: 23mm 10X wide field with pointer.
- Illumination: Built-in 5 watt fluorescent, 110V with condensor.
- Stage Size: 120mm x 110mm with locked-in stage spring clips.
- Focusing: Rack and pinion, coarse & fine controls.
- Weight/Height: 8 lbs/14".
- Viewing Angle: 45°

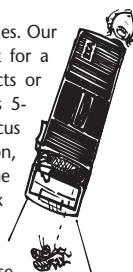
93724	Student Microscope	\$234.95/each
14488	Replacement Bulb	\$19.95/each



Pocket Microscope

Good things come in (2) different small packages. Our pocket microscopes are compact and perfect for a clear, close look at stamps, coins, flora, insects or assorted minutiae. The 30X version measures 5-3/4" x 1-5/8" x 3/4" in black plastic with a focus knob, on/off switch, small LED for illumination, and a vinyl carrying case. Requires (2) "AA"s. The 60X version is a microscopic 3-1/4" x 1-3/16" x 3/4" and has a built-in white LED illuminator powered by (3) coin-cell batteries that are included. Magnifies from 60-100X, with coarse- and fine-focus knobs, and has a vinyl carrying case.

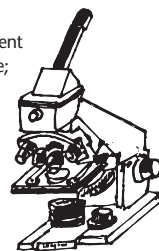
34407	30X Microscope	\$6.95/each
93252	60X Microscope	\$7.95/each
92293	Batteries, AA Alkaline	\$1.95/pkg(4)



Academic Microscope

From Levenhuk®, this Rainbow Plus student biological microscope has a 16X eyepiece; magnification of 64X, 160X and 640X; dual adjustable LED illuminators; adjustable iris; and coarse focus. Can be powered by (3) "AA"s or the included adapter so you can do microscopic viewing in the field or at home. Includes the K50 experiment kit with specimens, forceps, slides, pipette, brine shrimp and more, along with an overview booklet and user's manual. Metal body with glass optics. Has a lifetime warranty through the mfr.

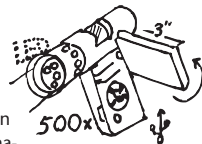
14551	Student Microscope	\$69.95/each
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Microscope To Go

Microscopy marches on. This 20-500X portable digital microscope with a video recording function has a 3" LCD, 5Mp sensor, resolution between 1.3-12Mp as well as VGA, 8-LED illumination and a rechargeable battery, which will power it for 4 hours. Includes a 5 volt adapter for charging, a ball and socket pedestal stand, A/V cable, carrying pouch and chamois. Does some nifty tricks, including extrapolated measurements from kilometers down to microns. Measures 5" x 4" x 1-1/4" overall and weighs just 4 oz. It's from Levenhuk®, with a lifetime warranty.

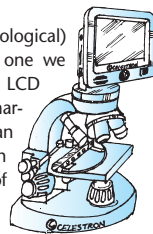
14549	Portable Microscope	\$134.95/each
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LCD Digital Microscope II

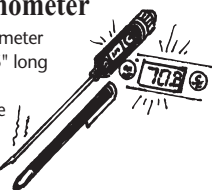
Our newest Celestron® compound (biological) microscope is even better than the last one we offered. This one comes with a 3.5" color LCD viewing screen that rotates 180° for easy sharing in a lab, classroom or at home. It has an upgraded 5-megapixel camera that can record 625 hi-res photos or 20 minutes of 30fps video to the included 1GB SD card. The 4X, 10X and 40X objectives provide 40X, 100X and 400X optical magnifications, and the digital zoom raises it up to 1600X. On-screen, button controlled settings allow you to easily adjust exposure, image effects, a digital measuring reticle and other visual tweaks. Top and bottom independently adjustable LED illumination and a built-in 6 position filter wheel allow complete light adjustability. Also included are an AC adapter with 3 extra European adapters for those who travel, (5) prepared slides, USB and video out cables and a rigid lined 15" x 7" x 8.5" OA carrying case with a suitcase-handle and shoulder strap, for storage, field work or classroom visits. Carries a 2-year manufacturer's warranty.

14524	LCD Digital Microscope II	\$209.95/each
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Long-Probe Lab Thermometer

This digital instant-read lab thermometer measures 8-1/4" long total with a 5" long stainless-steel probe that's resistant to most chemicals. Has a removable cover with a pocket clip, on/off button, and C or F readings (-50 to +300C, -58 to +572F). Button-cell battery included.



94966 Digital Lab Thermometer \$9.95/each

Small, Two-Way Thermometer

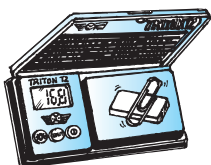
On a slightly convex aluminum plate, with small mounting holes top and bottom. Our glass alcohol thermometer measures between -30° and 230°F in 2° increments and between -30° and 110°C in 1° increments. The unit measures 6-1/2" x 1-1/16" with a 4-3/4" long element. Made for the laboratory, but nicely readable and able to hang on your wall without looking like part of a weather station.



93226 Metal Thermometer \$4.75/pkg(2)

Pocket Electronic Scale

A honey of a little digital scale, the techies in the back room say. This improved Triton T2® scale is pocket-sized (5-7/8" x 3-1/8" x 3/4" thick), and measures up to 300g x 0.1g, 10.5 oz x .005 oz, 190 pennyweight x 0.1 dwt, and 9.6 Troy ounces x .001 oz. Has a zero/tare button and a cover that can be removed for use as a larger tray. Comes with (3) "AAA" batteries.



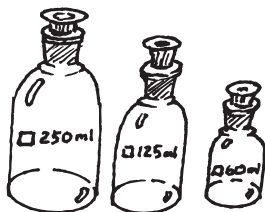
93159 Triton T2 Scale \$19.95/each

Brass Mass Set

And what are you going to do with that scale if you don't order this (10) piece set of weights from Learning Resources Inc.? The brass cylinders topped with knobs have the weights stamped on the top. There are (2) each of 1, 2, 5 and 10 grams, plus (1) 20 and (1) 50 gram weight. You'll probably want to keep them in the molded plastic holder they come in, but they are pretty enough to display. Just weight till you see them.



90070 Brass Weights \$19.50/each



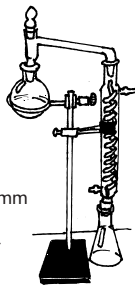
Stoppered Reagent Bottles

You pick small, medium or large borosilicate reagent bottles, all with ground glass stopper. Small is 60ml, 3-5/8" tall x 1-5/8" dia with a 7/8" long neck and a 1/2" ID mouth. Medium is 125ml, 4-3/4" tall x 2-1/8" dia with a 1" tall neck and an 11/16" ID mouth. Large is 250ml, 5-3/8" tall x 2-3/4" dia with a 1" long neck and a nearly 3/4" ID mouth. Made in India.

95038 60ml Reagent Bottle \$4.95/each
95039 125ml Reagent Bottle \$5.95/each
95040 250ml Reagent Bottle \$7.95/each

Drip...Drip...Drip

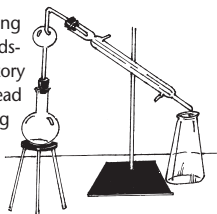
This excellent 500ml capacity essential oil distillation set comes with an 18" lab stand, 2-1/2" ID support ring, single buret clamp and borosilicate glassware with a 500ml round-bottom (just like you!) and 24/40 ground glass joints. Also includes a boiling flask, 300mm Graham condenser, 500ml Erlenmeyer flask and a 10" adapter arm. Make your own perfume or something more potent—we don't judge.



94786 Lab Distillation Unit \$99.50/each

Still In The Lab?

Distillation made heuristic. Nothing explains a process like a little hands-on experience, and this laboratory distillation kit is for showing instead of telling. Includes a 300mm Liebig condenser, Kjeldahl distilling column with 50mm dia bulb and rubber stoppers, 500ml Borex boiling flask with 8" iron tripod, 2-foot lab stand/base with a single burette clamp, 500ml graduated Erlenmeyer flask and a 6" square of ceramic-coated wire gauze. You add some 1/4" ID tubing for the Liebig ports. Includes good directions for distilling ethanol and acetic acid.



92610 Lab Still \$79.95/each

Wing of Locust, Hair of Dog...

A recipe from the Elizabethan Cable Food Network? No, just a couple of samples from our collection of (48) specimens preserved for your classroom examination, with (4) well-labeled specimens on each of (12) standard-size microscope slides. You get animal, plant, insect, textile, and pollen and spore specimens, including camel hair, camellia leaf, plant louse, fruit fly, fern spore, bee wing, nylon, wool, lily pollen, bamboo shoot, goldfish scale, and three dozen more, including our homonymic favorite, hare hair. Grades three and up. **WARNING:** CHOKING HAZARD—Small Parts. Not for children under 3 yrs.



93602 Slide Set \$23.95/each

Pretty Pink Polyester Pad

Re-usable, and measures a nearly square 35" x 32-1/2", quilted with absorbent white polyester "soaker" fabric one side and shiny pale-pink polyester on the other. We think it was made for under-pad hospital use, but it would make a good changing blanket for diapering kiddies or just the thing to spread under your knees when you're changing a flat and don't want to ruin another perfectly good pair of pants. Good for small picnics, too.



46084 Poly Pad \$5.95/each

Centrifuge Tubes

In clear plastic. They measure a tad over 4-1/2" long x 1-1/8" dia, graduated from 5 to 50ml in 2.5ml increments, with a screwcap and a white writing stripe. Lost your centrifuge? They're perfect for saving quarters.



93480 Centrifuge Tube \$3.95/pkg(10)

A Case For Blue Briefs

The briefer brief case, which could just as easily be a purse. Wethinks it was meant for iPaddies of some sort, but it's a honey in French blue nylon. Measures 12-1/2" x 9" x 1" with 7" deep zippered pockets on both outsides, one with pockets and pen-holders in the pocket, and a padded, zippered black interior. Includes a pair of handles plus a detachable and adjustable matching shoulder strap.



46409 Blue Briefcase \$7.50/each

Tote Without Pledging

Dandy light-tan canvas tote, and you don't even have to pledge anything to public television to get it in the mail. (Also no logo.) Measures 19" x 10" x 5" wide with 11" handles, a full-length zipper closure, a waterproof plastic insert in the bottom, and an extra, snap-closed, 7-3/4" deep pocket on one side. Just the thing for a trip to the farmer's market, packing junior's toy for a visit to grandma's or let your creative juices flow and decorate it yourself.



46079 Dandy Tote \$3.75/each

American Superhero Bag

Or patriotic purse, depending on how you look at it. In lightly distressed needlepoint and faux leather, it's a cross-body bag measuring 10" x 9-3/8" with a stars and stripes theme. Top has a zippered closure, and the front has an additional pocket with a snapped flap. Tassels on both. Hangs from a 50" long x 3/4" adjustable strap.



46588 Flag Bag \$12.50/each

A Briefer Case

Call it the bag of a lesser messenger. This dark olive Extreme Pak™ tote looks like a mini-backpack but has a shoulder strap plus a pair of handles. Measures approx 11-1/2" tall x 8-1/2" wide x 6" deep front to back, it's got a big inside zippered compartment, a smaller zippered pouch on the bottom, a pair of hook-and-loop closed pockets on the top, plus a plethora (that'd be 10) of band loops to hang stuff off. Mfg suggested retail is over \$30. Just saying.



94849 Olive Drab Briefcase-Bag \$13.50/each

Hey, Jute...

Time ago, burlap bags're all over the place, child. We used 'em to make sandbags, protect winterin' plants and keep down weeds, sew up scratchy britches, and collect frogs. Made dog beds out of 'em, fulla wood chips. Mama called 'em tote sacks or crocker sacks, and daddy aluss kep' a few in the bed of the pick-up. 'Course daddy went and died and them plastic bags took over. Mama hated that. These here burlap bags used to have coffee inside and they say they're from lotta different countries and your'n might could be anywhere from about (3) to (4) foot long by 28" wide, good fer big dogs or small dogs-lotta frogs either way.



20372 Burlap Bag \$7.50/pkg(2)

Ouchless Pouches

These microfiber pouches are exactly right for carrying glasses, plus their microfiberness means you can polish those plastic lenses without scratching them. Measure 4" x 7" with a drawstring on top. They come in gray, maroon, black, lavender, green and blue, and we'll pick the colors for you because glasses don't care what color they're stored in and you shouldn't either.



46417 Microfiber Pouches \$5.95/pkg(4)

Easy-Toting Totes

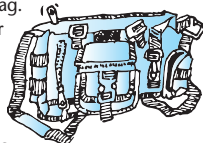
In a bring-your-own bag shopping world, our new fave is this navy blue nylon tote that rolls up to next-to-nothing to fit in your pocket or luggage, but shakes out to 15" square profile x 10" deep with elastic sides that will stretch it to 32" long x maybe 20" deep because it's unstructured. Just call it real big, with room for lots of food, a long week-end of clothes or a ton of souvenirs. Has canvas handles held together with a hook-and-loop pad, and it's logo-free.



46598 Big Navy Nylon Totes \$3.95/pkg(4)

Don't Shoot The Messenger

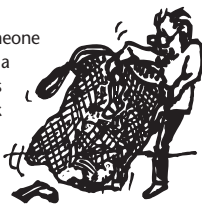
Just ask him where he got his bag. Probably here. This sturdy messenger bag in olive drab canvas measures 13" x 10" x approx 5" with a deep pocket, little pocket, long pocket, snapped pocket, clips for keys, straps for an umbrella, and a padded strap. On the smaller side for messengers, it's perfect for students, commuters, travelers and anyone who carries a bunch of stuff. (Mr. Mom alert: nothing looks less like a diaper bag.) Manufacturer suggests a price of \$44.95, but phooey on them, we say.



95704 Messenger Bag \$17.50/each

Big Fishnet Bag

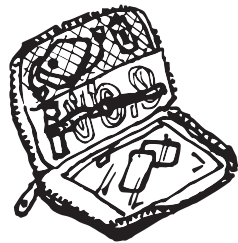
Not for big fish, but for someone with a lot of dirty laundry or a bunch of unwieldy sports equipment to tote. In dark colored mesh, 54" long x 32" wide with a drawstring. Buy it for the coach or athlete in your life. Or for the launderer in your life.



44047 Big Mesh Bag \$8.50/each

Keeper Of The Cords

Sounds like the Grand Poobah of the IT Guys International, but it's really a nifty little 9-1/2" x 8" x 2" nylon canvas case from GeekTEK® for carrying assorted cables and other electronic paraphernalia. Has (3) mesh compartments, (4) elastic slots, (4) hook-n-loop cord ties and a clear sleeve with zip to hold discs. Also has a three-side zip closure and a handle on the top. Dougie loves his to hold all of his gaming gear.



96473 Cord-Plus Carrier \$8.50/each

Got Plastic Ammo?

Just like (pretty much) the old steel ammo can GIs carried, and then carried home to their garage workshops, but in olive drab or black plastic, which doesn't rust. Measures 11" x 7" x 5" with a gas-ketted flip-up lid, 3" latch and a 5-1/4" folding handle on top.

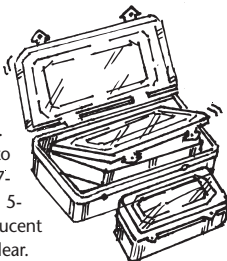


96954 Plastic Ammo Can

\$8.75/each

A Nest Of Boxes

A fussbudget's dream. This set of (3) polypropylene snap-lid storage boxes nest one inside the other so they're all neat and tidy even when you're not using them. The IDs measure, from small to large: 6-1/4" x 3-7/8" x 1-3/8", 7-5/8" x 5" x 1-5/8", and 8-7/8" x 5-3/4" x 2". We'll pick a set in translucent green, teal, magenta, orange or clear.

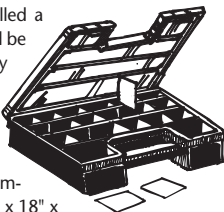


43018 Nesting Boxes

\$4.75/each

ALL Things To ALL People

This deluxe ABS storage case is called a Store-It-ALL, and it does. But it could be called a Carry-It-ALL, for the sturdy handle and locking clasp, or it could be called a See-It-ALL, for its translucent lid. Or a Fits-It-ALL, for the removable dividers that let you configure it with any number of compartments from 5 to 26. But the 12" x 18" x 3" OA case should really be called ALL-I-Ever-Needed- To-Get-Organized!



92454 Store-It-ALL Box

\$12.95/each

What Old Bag?

Who's an old bag? Watch your mouth. What we have around here are young plastic bags with clear complexions and tight zipper closures. Sizes range from itty bitty to sizable and spacious, so be sure to stock up on all of them! Each of the bags are 2 mils. Our each is a bag of 100 bags. Just pick the size you like! Please note that the exact size can vary, usually smaller, due to the manufacturing process used overseas.



90273	Zip Seal Poly Bag, 1" X 1"	\$1.95/each
90274	Zip Seal Poly Bag, 2" X 2"	\$2.25/each
36562	Zip Seal Poly Bag, 2" X 3"	\$2.50/each
34552	Zip Seal Poly Bag, 3" X 4"	\$2.95/each
92904	Zip Seal Poly Bag, 5" x 7"	\$3.75/each
34551	Zip Seal Poly Bag, 6" x 9"	\$5.50/each
92905	Zip Seal Poly Bag, 8" x 10"	\$7.50/each

It's Hip To Be Square

Has been for a while now, so it's high time you got some square hors d'oeuvre plates so your dinner guests don't think you're some sort of clod, dinnerware-wise. In white ceramic, these are 5-5/8" square with little turned-up edges like Meg Ryan's smile.

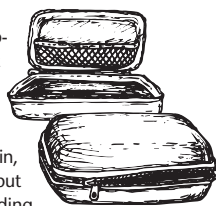


45720 Small Square Plates

\$4.50/pkg(3)

Zippy Little Cases

These remind us of the little zippered cases full of freebies that airlines used to give first-class passengers back when the world was young. We still use ours to keep assorted travel stuff in, and now you can have similar, but logo-free, cases without spending \$9,500 to fly to Vienna. Softshell vinyl with a matte finish, they're a rounded 5-7/8" x 3-1/2" x 2" with a zipper on three sides so they open like a book. Halves are 3/4" deep with a lengthwise black mesh pocket on one side. Will hold most eyeglasses, standard-sized phones, ear-buds, make-up, unguents, jewelry, whatever. You pick: French blue or white.



46560 White Case

\$2.50/each

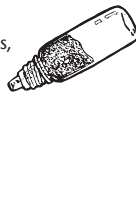
46561 French Blue Case

\$2.50/each

NEW!

Lil' Drop'll Do Ya?

Squeeze out small drips, like eye drops, from these translucent white plastic dropper bottles, 2-1/4" tall x 13/16" dia with black plastic safety screw caps. Will hold approx 10ml, or 1/3 oz. The dropper cap pops off for filling. Great for crafts--and arts, too.



46648 Small Dropper Bottles

\$3.95/pkg(10)



If I Could Put Glue In a Bottle

Crafts and repairs are made much easier with an applicator bottle. This translucent 20ml/.68-oz plastic bottle with a screw-cap that has a 1-1/2" long x 1/32" dia dispenser needle with a protective cap.

95190 Needle Bottle

\$3.95/pkg(3)

Teeny Tiny Roller Bottles

Make roll-on deodorant for gerbils. Or use these 2ml clear glass bottles to dispense essential oils, samples or anything you want to provide in very small quantities. Bottles have a 9/32" sleeve with a 1/4" steel ball, and measure 9/16" dia x 1-3/16" tall, including the threaded black plastic screw cap. Bottle, ball and cap come unassembled.



46532 Tiny Roller Bottles

\$9.50/pkg(20)

Is The Library Safe?

This isn't a book, but it's definitely book-ish. Looks like a leather-bound volume from the Bodleian but it's just a little wooden box, approx 8-1/2" x 5" x 2" (7" x 3-7/8" x 1-5/8" inside) that's perfect for stashing the jewels, cash, or whatever you need to stash in plain sight on the shelves.



94850 Book Safe

\$9.95/each

NEW!

Good Jars Wear Black Hats

These cute little 2-oz clear glass round jars are 2" dia x 2-1/2" tall counting the black plastic screw caps. With their non-gasketed caps and clean design, they're great for workshops, craft rooms and bathrooms. Fill them with glitter, tacks, rubber bands, stamps, screws, lotions or potions.



46758 Black-Capped Jars \$7.50/pkg(10)

Latch-top Snap-Seal Jars

Also clamp-tops. Gotta lotta names, these things. You'll get a 2-pack of clear plastic, square and squat versions that hold 16 oz each. Measure approx 4" square x 3-5/8" tall x 3-1/8" ID with a white rubber gasketed lid and wire bail closure.



45550 Hermes Jars \$4.95/pkg(2)

Loose Lips?

These clear plastic jars look like the ones that medicated lip balm comes in, but these are empty. Measure approx 1-1/2" tall x 1-1/2" dia with a black plastic screw cap, and hold 1 oz. May we suggest creating your own lip balm and saving a fortune? Also good for toting a few pills on a trip (pain relief, allergy, vitamin), and for storing glitter, and for collecting insects, and for all of the other stuff you'll come up with.

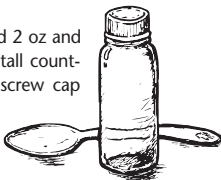


46124 Tiny Jars \$4.95/pkg(8)

NEW!

Sunset In A Bottle

These amber glass bottles hold 2 oz and measure 1-1/2" dia x 3-7/8" tall counting the yellow plastic safety screw cap with helpful opening instructions on it. Bottle has a 5/8" ID mouth. Great for your aromatherapy concoctions.



46795 Amber Bottle \$4.50/pkg(6)

Hexagonal Bottles

Mustardish style, at least in our artisanal grocery. The six-sided clear glass jars hold 6.5 ounces each and measure 3-1/2" tall x 2-1/4" across with a 2" mouth and a white metal gasketed screw cap.



44334 Hexagonal Bottles \$4.75/pkg(6)

Drop Some Drips

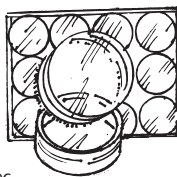
Or drip some drops. These translucent white plastic (HDPE) bottles hold 50ml (1-2/3 oz) and measure 3-1/4" x 1-1/2" and come with a matching safety dropper cap that's marked for 0.4 and 0.8ml.



44176 Dropper Bottles \$3.95/pkg(6)

Circles In A Square...ish Box

You can store a plethora and a half of things in this staggeringly cute set of a dozen screw-top clear plastic canisters, 1-1/4" dia x 3/4" deep, that fit perfectly inside this 6-3/8" x 4-3/8" x 1" deep clear plastic lidded box. How they got those circles in a rectangle is a Euclidean mystery.



93503 Clear Canisters In A Box \$4.75/each

Need A Redcap?

These clear plastic (PET) jars are small peanut-butter jar sized. Measure 3-5/8" tall x approx 3" dia with straight sides, and hold about 10 oz. Come with a gasketed red plastic screw cap.



45362 10 Oz Plastic Jars \$3.95/pkg(5)

NEW!

Great Green Bottles

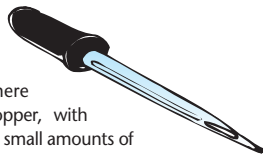
Our rare, green plastic bottle holds 10 oz, and measures 2-3/8" dia x 6" tall with a 7/8" ID mouth on top of a 1-3/4" neck. Nice, pleasing shape. Screw cap is black plastic and gasket-free. Made in USA.



46759 Great Green Bottles \$3.95/pkg(6)

Dropper

Eye dropper, tongue dropper, test tube dropper, petri dish dropper, anywhere dropper. Use this 3" glass dropper, with a rubber squeeze bulb to drop small amounts of liquid wherever you think they should go. You will have to measure by counting drops, though, because there are no markings on it. Also, it is called "3" because that is about how long the glass tube is. Overall, it is 4" long.



89039 Glass Dropper, 3" \$3.25/pkg(8)

Fussbudget Box

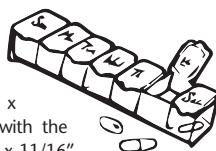
Do you hate it when the spaces in storage boxes are bigger than the stuff you're storing? You need this translucent plastic (polypropylene) box with (14) storage sections that can be customized by sliding the (13) dividers into your choice of (24) sets of slots. Measures approx 7-3/4" x 6-1/8" x 1-7/8" deep with a snap lid.



95626 Adjusta-Box \$4.85/each

Pocket-Size Pillboxes

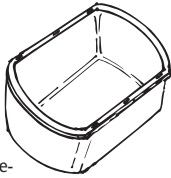
You know those big, long pillboxes with a compartment for every day of the week? These are like that, but in a smaller, pocket-purse size, just 5-1/8" long x 1" x 7/8". Compartments are marked with the day of the week and are 1" x 5/8" x 11/16" deep, with snap lids. In translucent white plastic.



46330 Small Pillboxes \$3.25/pkg(3)

Tub For Toys

Originally intended for hospital use (Think Nurse Cratchit. Think cold, wet sponge baths.), these 12" x 9-1/2" x 4-1/4" deep washbasins have rounded ends and flat lips. The #5 plastic is that wonderful institutional-yellow color. But they're indestructible, short of melting them, and they nest when not in use. Use them to store your craft supplies, the kid's action figures, the cat's squeeze toys. Or take up nursing.



91728 Washbasin \$1.50/each

Put A Cork In It

It's asking for it. Our clear glass jar measures 5" tall x 2-3/16" dia with a 1-3/8" dia neck and a 1" ID mouth. Holds approx 6 oz, and comes with a matching cork, because it would be stupid if it came with a cork that didn't match.



45729 Clear Glass Jar \$4.50/pkg(4)

NEW!

Stylin' Bottle

This clear plastic curvy bottle holds 10 oz, and has rounded shoulders and a flared bottom, not unlike a popular chocolate milkish drink container. Stands just a tad over 7" x 2-1/4" dia, and comes with a non-gasketed screw cap with seal. Mouth is 1-1/4" ID.



46798 Curvy Bottle \$4.50/pkg(6)

Munchkin Party Cups

Just like the big red plastic party cups but in a 2-oz size, for when you graduate from beer to cocktails, perhaps, but they also make great condiment holders, paint pots, bead buckets for craft classes and hats for lab rats. Also useful for the really, really expert version of beer pong. In packages of (20).



44041 Small Party Cups \$3.95/pkg(3)

Anybody Seen My Backpack?

Be careful where you put this olive digital camo backpack or you might not see it for the trees. Measures 17" x 11-1/2" x 5" and made of "Nylex," which seems to be like a rubber-backed nylon canvas. Includes a padded back, adjustable shoulder straps, 6-3/4" mesh pockets on the sides for water bottles, and a zippered 11" pocket on the back.



46557 Camo Backpack \$14.95/each

Biggest Pill Box In The Universe

These watertight aluminum screw-top canisters are gasketed, lined in nylon and come with a 1" slip ring to attach to whatever. Measure just over 2-1/2" tall x 1-1/8" dia, so they're suitable for a lot of pills or any number other things you need to keep dry or safe. We'll pick one in black, red, gold, blue or green.



95011 Watertight Canisters \$3.95/each

Imaginary Nail Polish

Our clear-glass brush bottles look empty, but that's just because you can't see the imaginary nail polish inside. They hold 5ml (1/5 teaspoon), and measure 1-1/4" x 3/4" oval x 1-1/4" tall with a screw cap that has a 3/16" wide brush attached. What do you use imaginary nail polish for? Painting imaginary fingernails. What do you use these bottles for? Craft, model, aromatherapy and DIY paint projects, among many others. Use your imagination.



46799 Nail Polish Bottles \$3.95/pkg(10)

Hey, Mister!

We've got a lovely bunch of clear plastic bottles with black plastic fine mist-sprayer caps. The triggers lock to prevent inadvertent misting tragedies. You pick the small, 4-oz, 6-3/4" tall x approx 1-1/2" dia; the medium 8-oz, at 8-3/4" tall x approx 2" dia; or the large 16-oz at 9-1/8" tall x approx 2-1/2" dia.



45841 Small Mister-4 oz \$3.95/pkg(4)

45842 Medium Mister-8 oz \$3.95/pkg(3)

45840 Large Mister-16 oz \$4.95/pkg(3)

Two-Tone Sprayers

There's no end to the things we all need to spray around the homestead--water at plants and cranky husbands being just two of them. You need our plastic (PETE) pistol-grip spray bottles. You pick: the black, 18-oz bottle, 8-5/8" x 4-1/8" x 1-7/8" with a red top; or the red, 20-oz bottle, 7-3/4" x 3-1/2" x 2-5/8" with a gray cap.

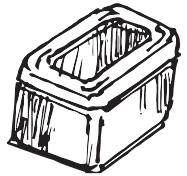


46496 18-oz Bottles \$3.95/pkg(3)

46497 20-oz Bottles \$3.95/pkg(3)

Peek-A-Tin

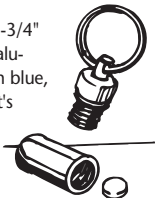
These brushed steel tins measure 4-1/4" x 3" x 2-1/2" and have lids with a 3" wide x 2" clear acrylic window in them so you don't have to scribble on them to remember what's inside. Also nice for tiny dioramas. You're picturing one right now, aren't you?



46264 Windowed Tins \$4.95/pkg(2)

Pills With Punch

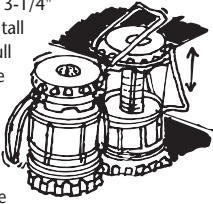
Add a little pizzazz to your nitro pills! This 1-3/4" x 1/2" dia container for meds is anodized aluminum in mostly silver but also could be in blue, turquoise, purple, red, gold (our choice). It's gasketed so it's watertight. We recommend cleaning the inside with a cotton swab dipped in alcohol before using, since some have a bit of rust-colored residue in them. Flashy!



92287 Aluminum Pill Carrier \$3.95/pkg(3)

What's Really Bright & Collapses?

An exhausted physicist. Also this 3-1/4" dia camping lantern. Stands 5" tall with fold-down handles, but pull up those handles and reveal the super-bright, a whopping 600 lumen COB LED light inside. Turns on when you open it, and has a small compass on top so you can see where you're going. Measures approx 7" open and will shine for approx (6) hours with a trio of "AA" batteries, which are included. In utilitarian gray ABS plastic.



95833 Collapsible Lantern \$8.95/each

Boy Scout In A Bottle

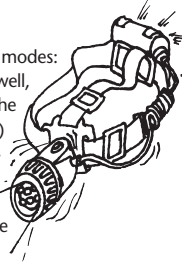
The Survival Bottle itself is an acrylic, 27-ounce water bottle with a screwcap and keeper. Inside is a compressed towel that magically expands to 23" x 11-1/2"; a 52" x 82" Mylar blanket; a 3" x 1" magnesium fire-starting block with a 3" saw blade, a 5 function pen knife tool, whistle, thermometer, compass, mirror, magnifier, LED flashlight combo (pewh!) powered by a couple of included coin cell batteries.



93668 Survival Bottle \$13.95/each

Nifty Combo Headlamp

Nifty because it's got (8) LEDs and (3) modes: (5) white LEDs all-on for use as a, well, headlamp; (3) red LEDs flashing so the cave-rescue team can find you; and (3) red LEDs steady-on for that behind-enemy-lines work. The whole thing is attached to an adjustable, 3-strap elastic headband which also holds the battery compartment at the back with its own red LED bar as a taillight. Weather resistant. Runs approx (12) hours on the (3) alkaline "AA" batteries that you add.



93708 12-Hour Headlamp \$3.50/each
92293 "AA" Alkaline Batteries \$1.95/pkg(4)

Just Stop It.

This digital stopwatch includes a clock, alarm clock and lap modes. Reading appears in a 7/8" x 7/16" tall LCD display, graduated down to 1/100th of a second. Includes a 16" neck cord. From United Scientific. In assorted, but dignified, coach-appropriate colors.



94161 Digital Stopwatch \$4.50/each

No Limit On Your Tweets

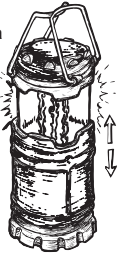
Once upon a time, tweeting is what birds did, and also what people calling birds did. Return with us now to those trilling days of yesteryear with this little hand-held bird call. Measures 2-1/4" long with a cast-aluminum shaft inside a birch barrel. Twist it to tweet, and there's no limit to how long you go on.



96978 Birch Bird Call \$6.95/each

Portable Fire and Light

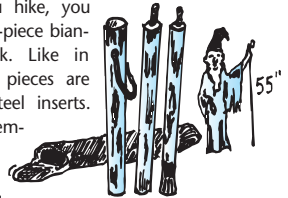
First and foremost, it's an iZoom® lantern--a really handy, collapsible, dual-mode, battery-operated lantern. But it's also a magic trick because to turn it on, you pull it open, like a pirate's spy glass. Open it once and its 80-lumen LEDs glow bright-white, contant-on. Close it and pull it open again, and the light is an amber 25-lumen, flame-mimicking flicker. Open it again and it's back to white. At 3-1/2" dia, it stands approx 5" tall when closed, and a max of approx 7-1/2" when open. Has (2) handles that fold down for storage or up for hanging and carrying. Comes in black or gun metal gray, and we'll pick because that's how we roll. Runs on (3) "AA" batteries (not included) adding to the magic.



96923 LED Flame Lantern \$8.95/each
92293 "AA" Alkaline Batteries \$1.95/pkg(4)

Willie Mosconi's Walking Stick?

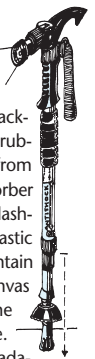
If you fly to where you hike, you absolutely need this three-piece bian-bai wood walking stick. Like in portable pool cues, the pieces are threaded together via steel inserts. Measures 55" long assembled, with a rubber tip, wrist strap and water-resistant nylon carrying pouch. Pieces are approx 21" long.



95630 Portable Walking Stick \$14.95/each

21st Century Walking Stick

Walking sticks have moved into the space age! This walker's/hiker's friend has futuristic features and the look of an inter-galactic weapon. The high-quality collapsible aluminum stick extends from a packable 27" to a full 43", and has a carbide tip with a rubber cover, a removable 2" dia disk to keep the stick from sinking into soft ground, and an internal shock absorber that can be turned on or off. At the top, a 5-LED flashlight with a 90° pivot is embedded in a molded-plastic cane-style handle to light your way. For mountain trekking, lengthen the stick, slip the adjustable canvas wrist strap over your hand, and clutch the stick by the padded foam section below the cane handle. Directions, diagrams, and 1100mm to 1350mm graduations are marked clearly on the 3-draw pole. We'll pick a black or anodized red, green, blue, silver or purple version for you.



93032 LED Walking Stick \$13.95/each

99,999 Steps

A remake of The 39 Steps but 99,960 steps longer? Don't be silly--this is an old-school, analog pedometer that counts your steps right up to that last milestone stride. Will measure the same stretch in miles or kilometers. You can set your weight from 60 to 300 pounds (also in kilos) and your stride length, and it will count your burnt calories for you. Has a belt clip and flip-down feature so you can read the 1" LCD screen and see how many doughnuts you've walked off. Includes a clock and replaceable battery, and measures 2-9/16" x 2-7/16" x 1-3/16" in silver and blue plastic.



46503 Pedometer \$5.75/each



Pick Your Metal Detector

Metal detectors by Bounty Hunter® to fit your needs! The kid-sized Bounty Hunter Junior is 31-1/2" long overall, but loaded with professional features. It includes a 6-1/2" dia detector coil, ballistic meter, controls for power/sensitivity and target elimination (which helps eliminate iron, for example). Also has an audible proximity sensor that works in tandem with the meter. The manufacturer says it will find coin-sized objects up to 5" deep and larger ones up to 2 feet deep. Or move up to the 2.8 lb Bounty Hunter Tracker IV, with a padded arm support and cushioned hand grip, and an overall length that can be adjusted from 45" to 52". Its fully automatic Ground-Trac® constantly adjusts to scan through dirt, rock, wood and mud, and the 8" dia open-face search coil is completely submersible. It has three-mode discrimination (all metal, tone and full); a sensitivity control that filters interference; a large ballistic meter; and an internal speaker that works with or without headphones (not included). It will find small objects up to 8" deep and larger ones up to 3 feet deep. Each comes with a well-written instruction manual, and requires a pair of 9V batteries (not included).

94006	Metal Detector, Junior	\$59.95/each
94066	Metal Detector, Tracker	\$119.95/each
92297	9-Volt Alkaline Battery	\$1.95/each

NEW!

Long, Long Net

It's a black mesh minnow (and frog?) net, 8" deep x 8-1/2" wide, but the best part is that it's on a sturdy 7-draw handle that will extend from an easily stored and carried 8" long to a tad under 39" from handle to tip. That makes it especially good for snaring foul balls, so you could be on TV and get thrown out of major league stadiums from coast to coast.

46751	Long Minnow Net	\$5.95/each
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All-Steel Swissish Knife

It's a 10-tool Swisssque military survival knife, but without those red plastic handles to break and fall off. Includes stainless steel 2-1/2" knife blade, flathead driver/bottle opener, saw blade, scissors, can opener, fish scaler/nail set, corkscrew, Phillips driver, awl, nail file and the needle-like thing for making buckskin clothes in case you're lost for years. Has a split ring to hang your keys from.

94837	10-Tool Steel Knife	\$2.95/each
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Got A Little Work To Do?

Get our littlest pocket work-light. Just 2" x 1-3/16" x 3/4" with a single white intense COB LED, and (2) button-cell batteries (included), it's about the size of a really thick domino tile. Has a little magnet on the back, too. You'll get a pair in red, orange, green or blue.

96469	Tiny Light	\$3.95/pkg(2)
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Be Like A Boy Scout

Always be prepared. Even if it's not raining, toss one of these one-size-fits-pretty-much-everybody (they're 61" x 65") assorted colored polyethylene hooded ponchos in the car, another in your backpack, a third in your coat pocket or purse. They're thin, emergency-type protection and come folded up in a packet about 3" x 5" x 1/2" thick. You get (3) because you just can't be too prepared.

94102	Rain Poncho	\$3.95/pkg(3)
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Stylesetters In The Sun

These sunglasses have dark-tinted polycarbonate lenses rated for 95 percent UV-B and 60 percent UV-A protection. Frames are matte black plastic with assorted neon color temples. We'll pick, to save you having to think about it.

45262	Neon Temple Glasses	\$3.95/pkg(2)
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Reel Small

This small, clip-on, retractable cord reel measures just 1" dia x 3/8" thick, in black plastic over steel, with its spring clip on the back. A very thin nylon cord pulls out to reach 18-1/2", with a closed wire loop at the end to hold a key or whatever (think: name-badge holder). Doesn't lock open, so just pull it out and use the attachment, and it automatically retracts when you let go. We had a sixth-grade nun with one of these, but we never knew what the key was for.

96602	Cord Reel	\$4.25/pkg(2)
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Not Just A Money Belt

Packaged as a "single pocket sports belt" this black elastic belt is 1-1/2" wide, and adjusts from 27" to 43" but will stretch to up to 60". Closes with a molle buckle. In the middle is an 11" long zippered pouch that folds flat under the belt but unfolds to approx 3" wide, and will expand to almost twice that. Big enough to hold a large smartphone, keys, wallet or a bunch of cash. Handy for runners or travelers. Or running travelers. Or traveling runners.

96401	Sports Belt	\$3.80/each
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Safety Flasher

"Laser" safety lights each with super bright LEDs run by (2) "AA" batteries that you supply. It's square and has a flashing or steady LED lamp visible up to 2500 feet (distance may be exaggerated). A 2" x 2-1/2" red plastic reflecting lens covers (3) lamps. Hook it on your belt or pack with the belt clip, use the included elastic strap for arm or leg mounting, or the included aluminum flange to attach it to your bike.. It's great for general use as a warning device or as an emergency signal for roadside breakdowns.

89594	Laser Safety Light	\$2.95/each
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Shop for hundreds more AAAA

with Photos at www.sciplus.com

Liquid-Filled Compass

More compass than you usually get for the price, this transparent plastic, liquid-filled version is 1-15/16" dia with a black outer ring marked every 5 degrees and nukled for easy turning. Bottom has lines and an arrow for ease of plotting. On a 17" long neck cord.

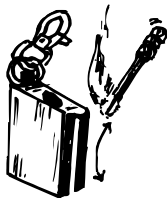


94965 Liquid Compass

\$4.95/pkg(2)

Need A Match?

They don't give them away in bars anymore, so you'd better buy this Matchstick Fire Starter. Has a 1-1/2" x 1-1/8" x 3/8" flint housing and a 1" striker with a small cotton wick around the end. Fill it with a little lighter fluid and you're ready to start something. Includes a 1/2" clip to hang it on something. A must for camping.

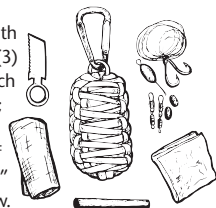


95706 Fire Starter

\$2.95/each

Catch & Cook Kit

Called the Survival Grenade, but with no grenade, this little kit has (3) lengths of nylon fishing line; (2) each hooks, swivels, weights and floats; a fire starter; some cotton tinder; a 6" square of foil; approx 12 feet of black or tan 1/8" paracord, a 2" carabiner; and a 3-edged knife/saw. The whole shebang fits in a shirt pocket.



46262 Survival Grenade Kit

6.75/each

Mylar Warmth

They have the look of something designed for the space program. They're mylar, a paper-thin shiny metallic sheet, that comes in handy when your car breaks down in winter, or when you're separated from your climbing group on the slopes of Mt. McKinley. Barring that, they're also a perfect material for a do-it-yourself cold-climate Halloween costume—near impossible to rip by hand, but cut easily with scissors. There's no padding, so they wouldn't be too comfy on your bed, but they sure are warm. They both come folded about the size of a wallet. The Blanket is 52" x 82", the Sleeping Bag is 34" x 84".



91007 Emergency Blanket

\$2.75/each

91432 Mylar Sleeping Bag

\$5.75/each

Pro-Quality Mini Megaphone

Have a blast at the family picnic or your next traffic jam — or when boating, coaching the soccer team, or calling the kids for dinner. Jobar's lightweight Mega Mite™ Megaphone is only 8-1/2" long, with a 5-1/2" dia horn and a fold-down handle, but its 5-watt power output lets you project up to 165 yards. Volume control, on/off switch, voice/siren option, hi-impact ABS body that's shock and weather resistant. Adjust the nylon strap to hang it from your wrist or around your neck. Uses (4) "C" batteries (not included).



92024 Megaphone

\$14.95/each

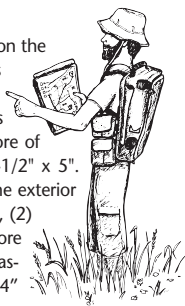
92295 "C" Alkaline Battery

\$2.75/each

NEW!

You To The Rescue

In bright orange, with reflective piping on the back, this survival rescue pack measures 17" x 13" x 6" and the whole back unzips to reveal 11" wide mesh pockets at 5-1/2" and 7-1/2" deep plus (2) more of the same size, plus side pockets at 6-1/2" x 5". Includes a 12" square map case, and the exterior has a 6" handle on top, (6) mesh pads, (2) 16" adjustable padded straps, and more straps with hook'n'loop fasteners and plastic hooks, (6) side pockets from 5" x 4" two 8" x 6-1/2", and ski pole sleeves.



46659 Rescue Pack

\$24.50/each

Make Pretty Colors In The Fire

Just toss this little pack, unopened, into a wood fire and watch all the pretty colors. (For you chem majors, it contains 25 grams of cupric sulfate, cupric chloride and PVC crystals.) And do we have to tell you not to eat or inhale it? OK, don't eat it or inhale it. Just watch it blow your mind.

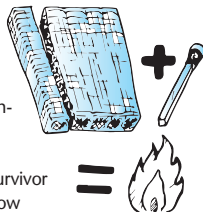


95993 Magical Flames

\$3.95/pkg(3)

Tinder Is The Night

Daytime, too, or whenever you need to start a fire, especially outdoors. These pressed resinous-pine tinder sticks measure 4" long x 1/2" square, and our each is a box of a dozen. Marked as being from the "Survivor Series," they're water-resistant and slow burning, lasting approx five minutes each.

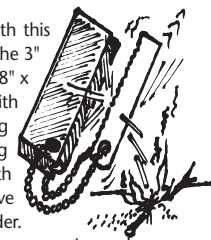


96499 Tinder Sticks

\$2.95/each

Light My Fire

C'mon baby, light someone's fire with this magnesium and flint fire-starter kit. The 3" steel hack-saw-type blade and a 3-1/8" x 3/8" x 1-1/8" hunk of magnesium, with a rod of flint embedded in one long side, are on a keychain for carrying but are easily removed from it. With the serrated edge of the blade, shave some Mg into a small pile of tinder. Strike the flint with the opposite edge to spark the tinder-Mg's interest, and you're Prometheus.



93825 Flint Fire Starter

\$5.85/each

Hot Water Heater In The Woods

You don't have to smell like a polecat just because you're camping. Our 5-gallon PVC solar shower bag measures 23" x 16" with an in-line valve, 25" hose, 1-1/2" shower head and mounting hook. Mfr says 2 hours in the sun on a 70-degree day gets you 95-degree water.



95463 Solar Shower Bag

\$7.85/each

NEW!

Protracted Bargains

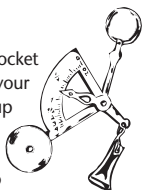
Geometry teacher alert. These 6" plastic protractors have a 6" x 1/16" ruler on the bottom, and measure 0-180 degrees in one-degree increments on the outer arc and 10-170 degrees on the inner side. You'll get a quartet of them in assorted colors, including clear and translucent red and blue.



46450 Asst. Colored Protractors \$3.95/pkg(4)

World's Smallest Postal Scale

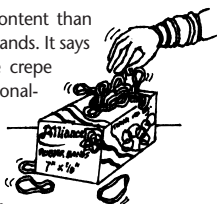
Tiny but perfectly accurate, and the only pocket postal scale most folks will ever need. Stick your envelope in its alligator jaws, hold or hang it up and read the weight in grams (0 to 100) or ounces (up to 4) in increasing increments. Handy in the US, and very handy for travel to metric lands. Pretty much flat and approx 3" long in its vinyl pouch, it takes up virtually no room, costs next to nothing, and has no batteries. Nice little teaching tool for kiddies, too.



10902 Postal Scale \$3.50/each

Superior Rubber Bands

Because they got more rubber content than your regular, non-superior rubber bands. It says so on the box. They're also "pale crepe gold" in color, which is your traditionally favored rubber band color. Our each is box of at least (300) Alliance rubber bands, each a 7" long loop without stretching it, and 1/8" thick, in a tissue-style perforated box. Really, really stretchy.



37673 Box-O-Rubber Bands \$1.95/each



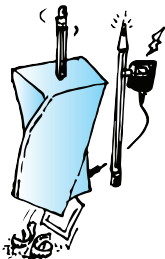
Big Bag Of Bands

Our each is a half-pound bag of rubber bands in assorted sizes and equally assorted colors, and how many is that, you ask? Darned if we know. Looks like about a third of a gazillion, but that's just an estimate. You won't run out anytime soon.

43461 Buncha Rubber Bands \$2.75/each

Twisted Sister

Behold the first attractively designed electric pencil sharpener since Edward C. Hoffman's 1943 art deco Electro-Pointer. (You could look it up.) The Spira from X-ACTO® is a rotated rectangular column, 5-3/4" tall x 2-3/4" square, in lipstick red plastic. Plugs in via a wall adapter, and has a hardened steel cutter inside plus a one-touch release on the bottom for emptying the shavings. We see a future classic.



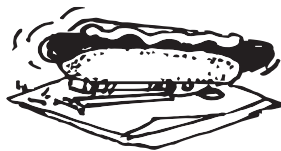
46191 Spira Sharpener \$12.95/each

Metallica Fans

These miniature versions of the traditional floor fan say "Retro Mini Fan" on them, and the retro part is that the blades and cages are all metal. The handy part is that they're just 5-3/8" dia and the plug is a USB, ready to cool you off right from your (actual) desktop. Tilts 180° up and down and comes with a 4-foot cord. Super quiet, too. We'll pick one in red, blue or black.



94606 USB Desk Fan \$6.95/each



Awaiting The Chorizo Nail Gun

Meanwhile, we're making do with this hand-held, 5" long hot dog stapler. Makes putting paper together a bright spot in the day. Uses those standard 3/8" mini staples and comes with a couple dozen, but they're available wherever office supplies are sold.

95933 Hot Dog Stapler \$9.95/each

Ball-Point Window Smasher

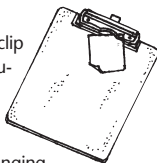
Our tactical twofer is a 6" long x 1/2" dia. aluminum body ball-point pen with black ink, with an automobile window breaker at the other end. In gun-metal gray, as befits things tactical, with a pocket clip on the flat-top cap. Escape from your car, then write us a thank you note.



96481 The Tactical Pen \$10.95/each

Low-Profile Clipboard

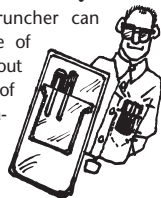
The low-profile, approx. 5" wide steel clip stands just 5/16" above the 1/8" thick natural-tan pressboard of this trim clipboard. Measures approx. 12" x 9". Made to slip conveniently into a briefcase, but also has a hole on the backside of the clip for easy hanging.



38398 Low Profile Clipboard \$1.95/each

Engineer's Fashion Accessory

No self-respecting number cruncher can afford to be seen without one of these fashion classics. We'll pick out (3) black, white or an assortment of vinyl pocket protectors in the traditional 5-1/2" x 3-1/2" size. Order quickly; It's only a question of time before these are seen on the runways in Milan.



18995 Pocket Protectors \$4.95/pkg(3)

Gen-Yoo-Wine Post-It® Notes

The original genuine real signature classics from 3M, 3" square in that familiar yellow, just in smaller pads than usual. Our each is a staggering (28) pads with (16) notes in each. Think about it--that's enough for an entire classroom.



45474 Post-it® Notes \$2.75/each

Clip, Clip, Clip

From ACCO®, these are the only office supply items equally at home holding marketing reports or bags of nacho chips. You pick from our collection of binder clips, in 5/8" wide that opens to 1/4"; at 3/4" wide opening to 1/2"; or small at 1-1/4" wide opening to 1" max. In boxes of (12), so you get (36) per order.



45567	Binder Clips 5/8"	\$3.50/pkg(3)
45568	Binder Clips 3/4"	\$3.95/pkg(3)

Strong Stuff

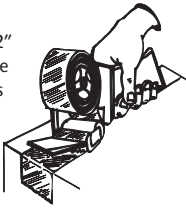
Filament tape for closing boxes and envelopes that you want to stay closed. It has fiberglass strands embedded lengthwise in it which makes it very hard to tear by accident. You get 10 yds of the stuff, 3/4" wide, in a clear plastic desk type dispenser.



91412	Strap Tape w/Dispenser	\$1.35/each
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Carton Tape

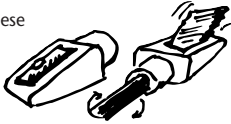
Our clear tape is an uber-sticky 2" X 55 yards. A high-quality tape made in the USA can be used as protective covering over labels or for sealing cartons. And do compare the savings - even discount stationery catalogs can't touch these prices.



3994	55 Yards Clear Tape	\$3.95/pkg(3)
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The Double Helix

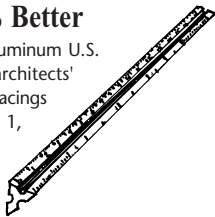
Pat got visibly excited when these came in, and so will you. From Helix®, these are slightly larger versions of the wedge-shaped erasers you stick on top of pencils, but these have...(you better sit down for this)...pencil sharpeners embedded inside of them! It's the pencil twofor, or "double Helix." Make perfect, crisp, mistakes and get rid of them immediately. We'll send a half-dozen in stylish white, blue, black and traditional eraser red.



44254	Eraser-Sharpeners	\$3.25/pkg(6)
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50% Longer Is 50% Better

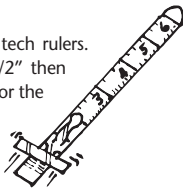
From Helix®, this 18" long aluminum U.S. Standard triangular architects' ruler/scale has color-coded facings and is divided into 3. 1-1/2, 1, 3/4, 3/8, 3/16, 3/32, 1/2, 1/4 and 1/8 inch per foot. Yes, you can use it even if you're not an architect.



42698	18" Long Scale Ruler	\$6.95/each
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Steel, These Rulers

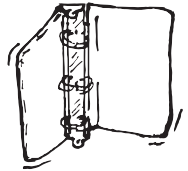
Our each is a package of (2) steel tech rulers. One is 6" x 1/32" for the first 2-1/2" then 1/64" for the next 1/2" then 1/16" for the last 3". The other is 150mm x 0.5mm. Both have sliding markers/pocket clips, and both have mm:inch tables on the reverse side. You'll need excellent eyesight.



95958	6-Inch Tech Rulers	\$2.95/each
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Bind With Polypropylene

It doesn't stain when you spill your latte on it. You pick from our selection of plastic (polypropylene) three-ring binders with 1-1/2" rings, measuring 11-3/4" x 10-1/4". You choose berry, lime-ish green, or Wedgwoody blue with 1/16" thick covers, or the thinner, 1/32" cover, in blue only.



46391	Thin Blue Binder	\$4.95/pkg(2)
46392	Blue Binder	\$4.95/pkg(2)
46393	Lime Binder	\$4.95/pkg(2)
46400	Berry Binder	\$4.95/pkg(2)
	New Lower Price!	\$3.25/pkg(2)

Pens By The Pound

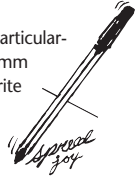
Just like buying salami, except you can't take notes with lunch meat, and these pens cost less than sausage. We bought them in bulk, and we're selling them in bulk. Our each is about (2) lbs of assorted, but very nice, ballpoint pens with a gallimaufry of logos and names. For future reference, pens weigh in at approx (50) per pound, give or take. Please Note: Some pens in our current inventory contain religious material.



39490	Pounds-O-Pens	\$9.95/(2lbs)
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Super-Fine With InkJoy

InkJoy is the Paper Mate® name for a particularly smooth ink, but it's the extra-fine 1mm points that make these so pleasant to write with. Measure 6" long with black ink and pocket-clip caps. Our each is a pack of (8) pens.



46430	Super-Fine Pens	\$2.75/each
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Cute Dangling Pens

These mysteriously appealing ball-point pens have black ink and a rubber grip at the business end, and a 5/8" dia rare earth magnet embedded in the end of a 1-3/4" long flexible rubber tail at the other end. Yep, you read that right--a magnet. So when they're not in use they'll just dangle from any steel surface--like fridges, file cabinets and belt buckles. We'll pick a pair in red, aqua or black, because they're all cute as the dickens.

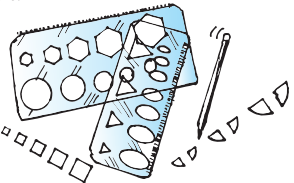


46632	Dangling Pens	\$3.95/pkg(2)
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Stencils-A-Go-Go

It's a cornucopia of stencils. All shapes, no alphabets.

You'll get a profusion of (8) clear acrylic stencil sheets, including: a raft of ovals; a preponderance of squares; a farago of circles, hexagons, pentagons and triangles; a collection of a bunch of shapes, including trapezoids; a roomful of interior design shapes; a melange of electronic symbols; and an assortment we can't altogether identify, but might be for printed circuit design. All have mm rules along at least one edge.



95997	Shape & Symbol Stencils	\$5.75/each
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NEW!

Tie Your Kangaroo Down, Sport

What, no kangaroo? Well, you must have something to tie down, or up, or whatever, with this 60-foot hunk of 1/16" dia, 4-strand steel cable. Has a tensile strength of what we're calling "really strong."



46645 Steel Cable

\$3.50/each

Little Bitty Filter

This small stainless steel fine-mesh filter is 2" dia x 1-1/2" tall. It has fine mesh sides, a solid plastic bottom and slight lip around the top. Nice for small filtering jobs, but would also make a passable basket for a gerbil hoops game.

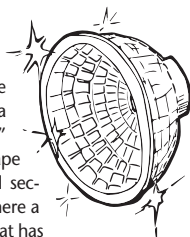


40705 Mini Stainless Filter
40705P36 Case Pack Savings!

\$3.95/pkg(3)
\$14.95/pkg(36)

Sparkly Part

Wethinks this is a glass, mirrored halogen lamp reflector, but it could also serve as the shade for a pendant lamp. It's a honey in any case. Measures 4-1/2" across x 3-1/4" deep in a parabolic shape with hundreds of 1/2" x 1/4" mirrored sections inside and out. Has a 1" ID hole where a lamp neck could go, with a 1-1/2" OD that has a 3/8" neck. Bottom edge also has a 3/8" lip around it. Could also be the most formal funnel ever made, or a candle holder if you put a blob of putty under it. Or a sparkly princess skirt if you stuck the top half of a Barbara doll into it.



46244 Mirrored Reflector

\$6.50/each

Snakeskin Wire

OK, it's not really wire and not really snakeskin, but that's what the manufacturer calls it. It's mighty handy for floral and craft projects, and is made of metallic red aluminum with an embossed pattern that could be considered snakeskin-like, depending on the snake. Measures 1" wide x .026, which is thin enough to be malleable but thick enough to add structure to your creations. Makes a good handle for otherwise handle-less baskets. You'll get (15) feet.



46625 Snakeskin Wire

\$3.75/each

Mood Sheet

See psychedelic patterns the safe way! Press your hand on this 6" x 6" sheet of liquid crystal and leave a print of swirling colors that, like the mood ring of yore, you can use as a sign of your mood. The pattern will blend and fade in seconds as the crystals react to temperature. Tiny liquid crystals inside the film-like material react to heat by changing colors. As science, it demonstrates the way liquid crystal displays work. And you can cut it into pices to incorporate into a science project. Or just leave it out for guests to play with when the party turns boring.



91582 Liquid Crystal Sheet

\$10.95/each

Fishnets

Not fishnet stockings, but netting for actual fish, direct from the U.S. Army (you'd think Navy, wouldn't you?) in olive drab. It's a survival thing. You get a 10-foot x 5-foot net made of 3/4" squares individually knotted from twisted cotton/nylon, so the net won't unravel if torn.



Might have a slightly musty aroma (but definitely not fishy) that a little sunshine time will fix. Great for maritime-theme decoration, bible-camp plays (filled until breaking, walking-on-water background prop...) or, we suppose, fishing. And perfect if you want to go to a costume party as Poseidon.

39763 10 Foot Army Fishnet

\$19.95/each

Throw a Net over It, Marge!

We wouldn't try to capture 'gators with it, but this 4-ft x 6-ft black nylon, elastic (not-unbungee-like) cargo net should trap anything else in the back of the pickup, van or kids' bedrooms. Stretches to about 6' x 9', with openings that are 7" square, stretching to maybe a foot, and 16 carabiner-style plastic hooks. Or just hang a couple on a wall for a nice Spiderman effect.

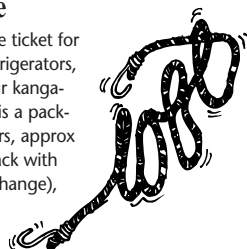


92582 4' X 6' Cargo Net

\$10.95/each

The Bigger Bungee

Mega-bungee cords. Just the ticket for tying down motorcycles, refrigerators, or large marsupials. (Tie your kangaroo down, boys!) Our each is a package of (10) of these monsters, approx 1/2" dia x 6-feet long, in black with green accents (colors may change), with 1" x 2-1/2" hooks on both ends. That's just over a buck apiece. Outstanding!

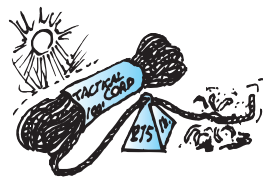


93107 Bungee Cord 10-Pack

\$18.50/each

Extreme Cord

Our each is 100 feet of of paracord (tactical cord) from Atwood Rope Mfg. Measures 3/32" dia (think round shoelace) with (4) internal strands and a 275-lb test strength. UV inhibited; rot and mildew resistant. In assorted solid and blended colors, from which we'll pick because we have impeccable taste in cordage.



95324 100 Feet Tactical Cord

\$7.50/each

Odd Oblongs

Pure surplus: 11" x 4" x 1/4" thick oblongs (which is to say, rectangles with rounded ends) of dense, black nitrile rubber. It's like padding, matte on one surface and glossy on the other. Great for dampening vibration, or whenever you need cushioning. Ready to use as is, and ready to cut to shape.



45993 Nitrile Rubber Pads

\$5.75/pkg(2)

Not A Strapping Strap

No, It's a very small strap, but a mighty nice one. In black leather with a steel buckle, it's just 6" long x 3/8" wide. Measures approx 1-3/4" dia in the first hole down to approx 1" dia in the last hole. Hamster collar? Watch band for a Dachshund? Really classy way for an audiophile to bundle wires? Closures for craft projects like wooden boxes? You decide, we just sell the stuff.



21493 Little Leather Straps \$3.95/pkg(8)



Leather Leftovers

What's left of a Kansas City cow after all the steaks are gone? Lots of leather! (Think buckskin, not biker jacket.) You choose from: 1) The one-piece Lace Leather Belly. Really more of a long half-belly, this solid piece of leather is between 2-1/2 and 3-1/2 sq feet. Ours was approx 10-1/2" wide x 45" long x 1/8" thick. Lots of heavy leather for the price.

35664 Leather Belly \$10.95/each

Rot-Resistant Twine

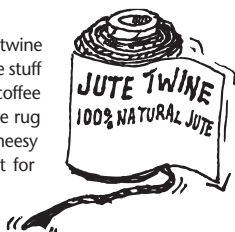
Don't you hate it when your twine rots? Us too. That's why we always use this mildew- and rot-resistant nylon twine for household repairs, gardening, boating, etc. You get (3) 225-foot spools of white twine for a total of 675 feet. Stretches to absorb shock and resist breaking.



94411 225-Foot Nylon Twine \$4.75/pkg(3)

Jutey, Jutey, Jutey

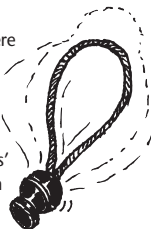
Jute is natural, biodegradable twine from vegetable fiber, the same stuff they make gunny sacks and coffee sacks out of and used to make rug pads from before those cheesy foam liners took over. Perfect for craft projects and indispensable in the garden. In 300-foot rolls.



37719 Jute Twine \$3.95/pkg(3)

Scrunchiebungees

Bungeeish scrunchies. Whatever. These here are heavy-duty elastic cords, with plastic balls where the two ends join. The 6" long loop can stretch to about double that length. Suitable for holding pretty much anything, including Samoan linebackers' dreadlocks. You get a package of (40) in assorted colors including black, red, blue, green and gold.



94071 6-inch Loop Bungee \$6.95/pkg(40)

It's In Black And White

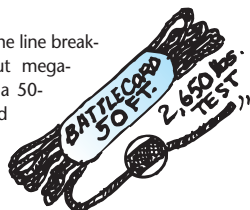
Got thread? You pick black or white, from American & Efid in North Carolina. The white polyester #46 thread (.0025" thick) comes on a 10,000-yard, 6" spool; the black polyester thread, .0025" thick, 16-oz NWP/453GM, has 12,000 yards on a 7" spool, marked #33 or AA. Now that's a lot of thread.



46662 White Thread \$9.50/each
46661 Black Thread \$9.50/each

Prepare For Battle

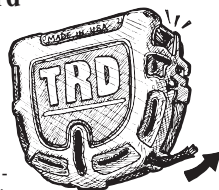
Or just stop worrying about the line breaking. Battlecord is skinny but mega-tough stuff. And this one is a 50-foot length of black cord rated for 2,650 lb test. Measures 1/4" dia with a 7-strand core and is rot, mildew and UV resistant. Made in the USA for Atwood Rope.



95581 50-foot Battlecord \$11.95/each

Time To Cut The Cord

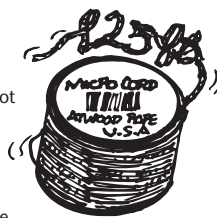
You pick the cord to cut: the microcord dispenser has (125) feet of 3/64" cord rated for 100-lb tensile strength, spooled on a handy belt holder with a recessed cutting blade. Measures 3-1/4" x 2-1/4" x 1-5/8". The paracord dispenser has (50) feet of 5/32" dia, 7-strand 550 cord in a plastic case with a belt clip and recessed cutting blade. Measures 3-3/4" x 3-3/4" x 2-1/2". Both are made in the USA by Atwood Rope.



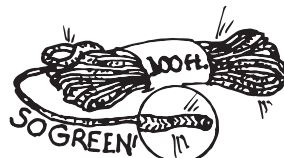
96678 Microcord Spool Dispenser \$9.95/each
96680 Paracord Spool Dispenser \$17.50/each

Skinny Paracord

Micro tactical cord measures .046" (1.18mm) dia on 125-foot spools. Made in the USA by Atwood Rope Mfg., it's UV and rot resistant with a 100-lb test strength. Lotsa solid and blended colors and we'll just grab (3) different-colored spools for you to save you the trip to our warehouse.



95325 125 Feet Paracord \$11.95/pkg(3)



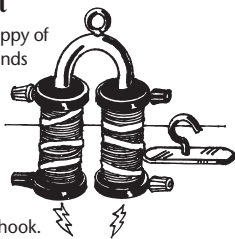
Take The Green Line

It's easier to see. Our each is (100) feet of 3/32" dia high visibility neon-green type-III paracord. Made of 7-strand, 550-lb test nylon, it's color-fast and resistant to rot, UV light and mildew. A camper's dream! Also makes really snazzy bootlaces.

95582 Green Paracord \$7.50/each

Excellent Electromagnet

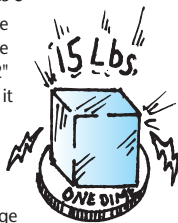
Physics project alert! This robust puppy of a magnet has dual 6V coils and stands 4" high x 3-1/4" wide, not counting the side terminals. Each coil draws 2.4A at 6VDC, and is conservatively rated for 40 Newtons (approx 9 lbs) at that voltage. Can be wired in either parallel or series, and comes with a mounting hook. Works great with a 6-volt lantern battery.



93088 Electromagnet \$18.50/each

The Most Beauteous Cube

Voted most likely to attract by the judges, this magnet has the relative strength of 10 men. A shiny silver 1/2" cube of neodymium magnetism, it packs approx a 15-lb pull. If our boss Pat were that strong he could lift 2,160 lbs! Besides its superpower strength, this beautiful cube also would improve the looks of your fridge or bulletin board to no end.



94775 1/2" Shiny Magnet Cube \$5.95/each

We Felt Your Pain

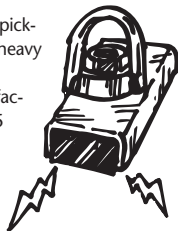
Magnets scratching your stainless-steel fridge, plus they don't match the fridge anyway? It's a first-world kitchen tragedy, and we can solve it with this package of (10) 3/4" dia x 5/16" magnets in stainless steel housings with felt bottoms. Approx a 1/2-lb pull. Comes with a small microfiber cloth to keep everything nice and shiny.



46633 Felt-Bottom Magnets \$5.75/each

A Lot Of Pull

Pick up this 1-3/4" x 7/8" x 3/8" ceramic pick-up magnet while we still have it. It's in a heavy metal housing and has a stationary metal hoop, about 1/2" i.d., on top. The manufacturer tells us the magnet will grab up to 5 lbs of metal, however Pat and Magnet Testing Team #3 have repeatedly lifted 10+ lbs, so it's very strong. Especially if you're going to dangle it on the end of a cord to gather spilled nails or to fish your keys out of the lake/pond/sewer/drain!



91859 Pick-Up Magnet \$2.95/each

Dandiest Donut in the Domain

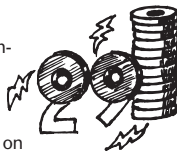
Donut magnet you can take to town!! 74mm dia x 14mm thick with a 30mm hole. Very strong and well pedigreed - in fact, its kin are activating pacemakers. They are of a high permeability ferrite material with a lovely light blue or white epoxy coating. Okay, we have them because there is the odd bubble, slight scratches or the word MAGNET painted in the coating which ruled them out of the medical ball, but they're fine company nonetheless. Good display bases, paper clip traps, and super for classroom demos.



2823 Blue/White Donut Magnet \$3.95/each

Plain Donuts

Can't beat a classic. These uncoated ceramic donut magnets have a 1-lb pull, which makes them dandy for classroom or refrigerator use. They measure 1-1/4" dia x 3/8" ID x 3/16" thick and are polarized on the faces. You get a wrapped roll of 29 donuts.



40007 Uncoated Magnets \$7.50/pkg(29)

Magnets For Next To Nothing

Although they work best next to steel. You'll get a whole bunch (that's 25) of ceramic magnets at 3/4" dia and either 1/4" thick or 3/16" thick with a center bore approx 1/4". (We'll just grab what's on top, OK?)



89924 Ceramic Magnet Pack \$6.95/pkg(25)

Dishy Discs

These mighty nice little ceramic disc magnets measure 18mm dia x 6.5mm thick, which in America, Burma and Liberia is 23/32" x 1/4", and for those of us still math-impaired, roughly a stack of (5) dimes. They have a 1/4-lb pull. No crafter should be without an enormous supply of these. Also note the physics-class-friendly bulk price.



46399 Disc Magnets \$12.50/pkg(56)

Sticky Bar Of Silver

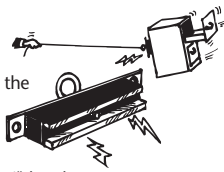
This plated N45 neodymium magnet is shaped like a miniature silver ingot, measuring 1-1/2" long x 1/2" wide x 1/4" thick. Has a big hangonability quotient, which the manufacturer claims is 26 lbs of pull, meaning it's probably closer to 20 lbs. Impressive either way.



95659 Neodymium Bar Magnet \$4.85/each

A Real Grabber

Okay, it isn't the cheapest magnet in the warehouse - but we dragged John's 165 lb filing cabinet around the dock with this 4-7/8" x 1" x 3/4" ceramic magnet, we're rating it conservatively at 100 lbs of pull, and we think it's a bargain. It has a 6" bracket with mounting holes on 5-1/2" centers, plus a 1/2" ID eyehook bolted into the center of it. It's all set to troll the bottom of the lake next time your filing cabinet falls overboard.



91949 Pick-Up Bar Magnet \$10.95/each

Magnet From The Black Lagoon

Yes, this ceramic magnet is beastly--a monster, measuring 6" X 4" X 1" thick with a conservatively rated pull of 35 lbs. Powerful and, like all ceramic magnets, brittle, so keep it away from your laptop and don't drop it or you may have several little beastly magnets. Use it to hold tools in the shop, or knives in the kitchen--or paint a bull's eye on it and toss paper clips at it.



95655 Monster Magnet \$13.95/each

Magnetic Pull

Add a door/drawer pull to any ferrous surface with this 1" dia x 1/4" thick neodymium disc in a polished sleeve with a 3/16" dia hole in a stand-off. Comes with a 1" slip-ring attached, and hangs on for 22 lbs worth. Plenty handy for hanging stuff from other stuff, too.



93515 22 Pound Magnet Pull \$8.75/each

Neodymium Dimes

Very appealing plated N52 neodymium disc magnets are 3/4" dia, which is a bug-hair smaller than a dime, and 1/8" thick. They have an impressive 7-lb pull, while an actual dime won't hardly buy you anything these days.



45977 Rare Earth Disc Magnets \$3.95/pkg(2)

Stack Of Nickels

Our each is a stack of (10) nickel-plated neodymium magnets. They measure 5/16" dia x 1/8" thick and have about 2 lbs of pull. We like them for light cabinet door latches or hanging your macaroni craft project very securely.



96956 Neodymium Magnets \$3.95/each

There's A Hole In The Magnet

The 3/16" bore in the center of this small plated neodymium magnet just makes it easier to mount. Measures 3/4" dia x 1/4" thick with a pull of approx 7 lbs. Works great with #6 or #8 flat head screws.



95657 3/4" Bored Magnet \$2.95/each

Ceramic Power

Ceramic magnets can be quite powerful and have excellent resistance to demagnetization. These rectangular ones are no exception. Add the power of surplus and we'll give you these mighty-mites for bargain prices. This 3-lb-pull guy is 1-7/8" x 7/8" x 3/8" thick, for mounting bigger pix, we figure.



10584 3-lb Ceramic Mag \$3.25/pkg(2)

Mooooo!

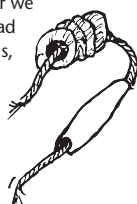
This is your chance to own a genuine cow magnet. Fed to cows by vets and farmers to attract the odd metallic parts of cows' diets (they tend to scarf up nails, staples and other stuff with the grass) and prevent bovine traumatic reticuloperitonitis, also known as hardware disease. Used for lots of magnetic lab experiments because they're so handy. In plated alnico, 3" long x 1/2" dia in a rounded tubular shape. Approx a 5-lb pull.



95648 Cow Magnet \$6.95/each

NEW! Wooden You Like Some Barrels?

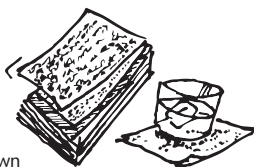
Are you sick of round beads? Us too. Or we too. Whichever, it's time to forge ahead with some barrel-shaped wooden beads, all with 5/16" dia bores. You pick the orange, yellow and brown stubby beads, at 1-1/8" long x 13/16" dia with a pair of striations around their middles; or the elongated, orange wooden barrels at 2" x 5/8" dia, tapering to 7/16" at the ends.



46649 Stubby Barrels \$3.50/pkg(20)
46646 Long Barrels \$3.50/pkg(20)

Cork Cornucopia

Our each is a pad of (24) flexible cork pieces, usually used for scrapbooking and other crafts, and measuring 4-1/2" x 6-1/2" x .033". Includes (6) each in plain brown cork color, reddish, aqua and forest green. (Reverse sides are all cork-color.) Glue them to a piece of drywall to make a patchwork bulletin board, or just get crafty in whatever way you do.



45758 Cork Samples \$2.75/each

Balls Of Steel

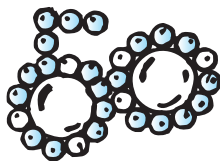
What can we say about chrome steel ball bearings besides their essential uses? Well, a lot, actually. They're perfect for Rube Goldberg displays and artwork. Imagine them in various sizes in a glass container. Imagine dipping them in paint, rolling them on canvas and making the world forget about Jackson Pollock. They also work as heavy-duty marbles, and might even calm you if you place a few in your palm and work them like a stress ball. See what you can come up with when the wheels start turning? Ball bearings. Wheels turning. We know you got it.



70790 7/16" Ball Bearings \$3.25/pkg(10)
11087 1/2" Ball Bearings \$3.50/pkg(10)
11541 19/32" Ball Bearing \$4.50/pkg(10)
19793 1-1/8" Ball Bearing \$6.95/pkg(4)

Bear With Us

We think of these as industrial worry beads, but they're really 5/16" dia (8mm) steel ball bearings, ready to be put to whatever ball-bearing uses you might have. Our each is a pack of (50), which should cover a lot of worries, and whatever else you can come up with. **WARNING: CHOKING HAZARD-Small Parts. Not for children under 3 yrs.**



95315 Ball Bearing (50 Pack) \$2.75/each

Sheet-Metal Worker Alert

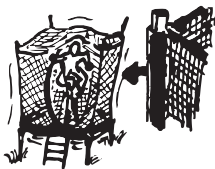
Thin-sheet-metal workers, that is. As in crafter/jeweler/model-maker types. You get a 3-pack of very nice, bendable, metal foil sheets, 5" x 7" x .005" thick, (1) each in copper, brass and aluminum.



85058 Metal Sheets \$6.69/each

This Is A Net Gain

Made to keep the kids from flying off the trampoline, this 10-foot dia x approx 6-foot tall black nylon mesh net has plastic snaps along the bottom to attach to the frame of the trampoline and (8) sleeves for sliding onto the poles that aren't included. Has a zip-closed doorway, so they don't have to bounce over the sides to get out. No trampoline? Add a few PVC pipes or pieces of conduit and you've got a huge backyard enclosure for puppies or obstreperous house guests.



45607 Trampoline Net **\$34.50/each**
New Lower Price! **\$19.50/each**

Wood You Believe...

A neat bag-o-wood, suitable for model-making, art projects and hobbies of all sorts. The balsa bag weighs almost 3/4 of a pound, and is a random assortment of balsa that may range from 1/8" square strips to a 5" long x 2" square hunk, and lots in between. The basswood may have half a dozen 5" long x 2" square pieces, 8" x 3" sheets, and a whole bunch of 1/16" to 1/8" strips. Whatever the variety of sizes, either bag will total approx 72 cubic inches in all, which is more than it sounds like.



92910 Bag of Balsa **\$9.95/each**
92911 Bag of Basswood **\$9.95/each**

Lady Fingers

It's a lady hand, which is making an "OK" sign, but it's actually a ring display/storage device. The fingers are slender, for to fit rings of all sizes, and it's made of a heavy-ish black plastic in a matte finish. Stands 6-1/2" tall, which is pretty much life-size. OK, petite life-size.



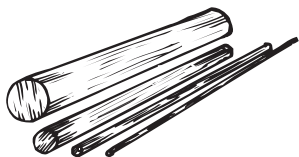
95865 Ring Hand Stand **\$8.50/each**

Just To Be Clear

These heavy polystyrene sleeves are slightly over 3-3/4" x 2-5/8" ID. Not unlike laminating sleeves, they're closed on three sides, and some have a slight bluish or gray tint. Great for baseball or football cards, Pokemon cards or any other flat collectibles.



46069 Plastic Sleeves **\$3.95/pkg(10)**



A Few Good Dowels

A good dowel is always a good buy, and we've got some good dowels at great prices! These wood dowels come a variety of Asian hardwoods including Sesendok, Geronggang and Yellow Merantis. They are a very nice blonde color and moderately heavy. The dowels are strong, stainable, and warp-resistant. All are 12" long; a package is (10) 1/4" dia or (5) 1/2" dia dowels.

91019 12" x 1/4" Dowels **\$1.85/each**
91021 12" x 1/2" Dowels **\$1.85/each**

DIY Dry-Erase

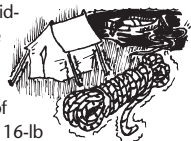
Turn any flat surface, from old blackboards to ordinary walls, into a dry-erase board with our white dry-erase sheet material. Just peel the self-adhesive backing off and apply to any smooth surface to create a conference room anywhere. From meeting room to playroom, it's easily removable, reusable, and safe for painted surfaces. And the price of this 18" wide x 6-foot long x .003" thick, is a real bargain when compared to the retail price.



46418 Dry-Erase Sheet **\$40.95/each**
New Lower Price! **\$7.50/each**

Rope For Midnight Cowboys

Glow-in-the-dark rope is handy for midnight cowboys but can save your life on boats (it glows AND floats) and can keep you from tripping over tent lines on camping trips. You get (50) feet of 1/4" dia polypropylene rope with a 116-lb working load and a 350-lb break strength. Mfr says 3-4 hours in the sun gives you 5 hours of nighttime glow.



94409 Glow-In-The-Dark Rope **\$6.50/each**

A Rope In Many Colors

This braided polypropylene rope is 3/8" dia (rope size #12) and rated for a 100-lb working load. You get (50) feet of this easy-to-knot utility rope in assorted colors.



95675 Polypropylene Rope **\$4.95/each**

Bull's Eye Coaster

Your guess is probably better than ours about what this started life as, but it's a coaster now. Or a wall decoration. Or some part of an art project. In glass, 4-3/8" dia x 5/32" thick. Textured on one side; the other side is ground around the outside with a clear 1-3/4" circle in the center. Lightly polished edge.



45578 Circles of Glass **\$7.50/pkg(5)**
New Lower Price! **\$4.25/pkg(5)**

Casting About For A Medium?

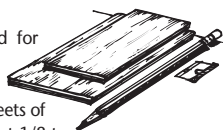
This synthetic orthopedic casting slab (Dynacast® PII Slab) is made for BSN Medical from a combination of polypropylene, polyester and polyurethane resin for constructing soft casts. It's expired for medical use, but just itching to be used by sculptors and other artists. In a deep cream colored mesh, it's slightly tacky and approx .025" thick. You pick the 4" x 30" long or the 5" wide by 30" long.



46385 4" Wide Casting Material **\$4.25/each**
46381 5" Wide Casting Material **\$4.95/each**

Micro-Plywood

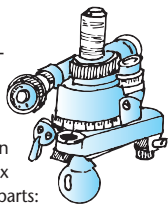
Small pieces of very thin plywood for your craft and model-making needs. You get 18 cubic inches, which will translate into multiple sheets of 3-ply poplar, birch or similar wood at 1/8 to 3/16" thicknesses in random shapes. Our sample was (6) sheets, 6" long x 2" to 3" wide, some at 1/8" and some at 3/16". Perfect for custom-made dollhouse doors!



93818 Thin Plywood **\$8.95/each**

A retired monk?

Nope—it's a decidedly non-theological surveying instrument for measuring angles in horizontal and vertical planes, although some (and we think maybe these, given the OD paint) are used by the military in meteorology and rocketry. Measures approx 7-1/2" x 5" x 4" with a plethora of moving parts: optical head that pivots up and down; focal knob calibrated from 0 to -90 and +10 to +80; horizontal and vertical adjustments with a locking lever; and a 1-5/8" dia ball with a 1/2" hole in the bottom for a mount. Weighs in at over 5 lbs. The paint is chipping, but you would too at this age.



45246 1950's Theodolite \$79.50/each

Low Stakes

The kind that you hammer into the ground for to hold up your tent. Make that shelter-half, because these are from Uncle. Measure 12" long x 1-3/4" wide in a V-shape, in olive drab steel with a 1/4" bore for your rope, and shoulders to wrap the rope around. Marked 97403-132227 E0136 MFR 92398, which is a lotta numbers for a tent stake, but that's the gummint for you.



45023 GI Tent Stakes \$7.50/pkg(4)

Unknown Soldier's Dog Tags

Blank dog tags, ready to punch. Each set measures 2" x 1-1/8" x 1/32" thick in matte stainless steel with (2) ball chains, one 24" long and one 4-1/2" long. You get (2) sets of (2) tags, with (4) chains altogether. Made in the USA



40462 Dog Tags \$3.95/pkg(2)

Fallout Shelter Sign

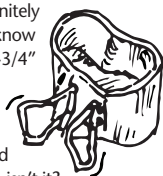
They're Back! Those of a certain age will remember being taught to crouch under their school desks in case of nuclear attack. Shortly thereafter, the gov't, in its infinite wisdom zoomed about the cityscape plastering black and yellow signs on buildings with basements to designate them as fallout shelters wherein it stored cans of water and radiation meters which were so insensitive that any reading could only mean the past tense of crispiness. We have a quantity of these signs, brand new in the sense that they have never been plastered, but antique in the sense that they are the Fifties originals. 10" x 14", 25 ga. galvanized steel. They have a black base coat on the front over sprayed with orange/yellow reflective paint in the familiar design rendered nearby by our faithful artist. This is a true collector's item fetching \$50 and up in antique stores! A tasteful addition to even the dullest basement hangout.



30823 Genuine Fallout Shelter Sign \$34.75/each

Slightly Schmutzy Cups

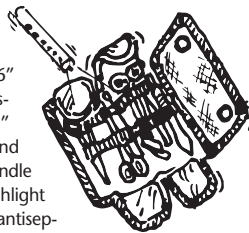
These aluminum canteen cups are definitely from somebody's army, we just don't know whose. They hold 20 oz and measure 3-3/4" tall x 5-1/8" ID in a kidney shape with a pair of fold-out 3" x 2-3/8" handles on one side. Most of them have some rust-preventing grease on them, so a good cleaning before use is advisable, but when isn't it?



46160 Canteen Cups \$7.50/each

Mobile Army Surgical Kit

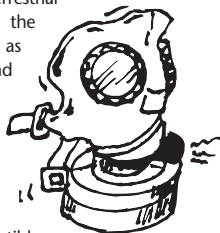
Call it a MASK unit. This faux-military "Minor Surgery" kit from Voodoo Tactical® comes in a 7" x 5" x 2-1/2" OD canvas pouch containing: 6" wound probe; 3-1/2" stitch scissors; 3-1/2" tweezers; 5-1/2" bandage scissors; 5" straight and curved forceps; a #3 scalpel handle with disposable blade; pupil flashlight with mm gauge; alcohol pads; antiseptic towelettes; some 5/0 monofilament; and a gram of antibiotic ointment. And remember: reenacting actual combat surgery without a license is still not allowed.



45584 Surgical Kit \$24.50/each

It's Just A Polish Gas Mask...

But it's our all-time favorite extraterrestrial insect costume for parties. From the Polish army, in what we think of as Martian skin-tone gray rubber and round glass eyepieces, it's a dandy worn with or without the screw-on canister. Comes with an olive drab camo bag with adjustable shoulder and waist straps. If you're lucky, yours might even include a Polish instrukcja booklet. For collectible and costume use only.



46159 Polish Gas Mask \$19.50/each

Canteen Cozy

Keep your powder dry and your canteen cold. Can't help you with that powder thing, but this insulated camo canteen holder folds together and holds via hood-and-loop strips. Has a 5/8" ID grommet and a big hook-and-loop patch on the back to secure it. Measures approx 3-1/2" x 2-1/2" x 5" inside with room for adjusting.



46592 Canteen Holder \$3.50/each

How Big Is Your Grenade?

The manufacturer calls this military-style canvas holder a grenade pouch, but it looks like they had mighty small grenades in mind. On the other hand, it's a pouch, so it doesn't know what it's carrying. Measures 4-1/4" x 3-3/8" x 2" with a 3-1/2" top and a molle-buckled strap around it, plus a pair of snapped belt loops in the back. In digital camo.



46213 Camo Pouch \$3.50/each

Taking A Vested Interest?

Or just interested in vests? Our each is a military accessory vest in canvas camo. Has a 10-1/2" x 12-1/4" mesh back panel with a 5" backpack hanger strap, a grid of 1-3/8" strapping, padded shoulder straps with (6) hangers each, another, lower, back, panel with (18) hangers, a pair of waist panels with (27) canvas hangers and hidden hook-n-loop pockets, all connected with MOLLE buckles. All in all, more places to hang more stuff than you can carry.



46589 Accessory Vest \$12.50/each

NEW!

Bulgarian Shoulder Bag

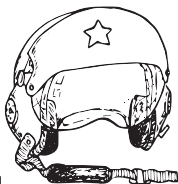
No, you don't need Bulgarian should-ers to carry this well used M-36 shoulder bag from the Bulgarian army. Measures a purse-like 12" x 10" x 2" in a soft cotton (we think) olive drab canvas. Has a 7-1/2" flap, a leather strap/buckle closure, and a buckled 45" shoulder strap. Just the thing for toting a couple hunks of sujuk and a bottle of rakia for your lunch.



46617 Bulgarian Bag \$12.50/each

MiG Lid

Just the headgear you need if you happen to pilot a Mikoyan-Gurevich fighter jet to work, but plenty snazzy even if you're not a Chinese communist flyperson. It's a brand-spanking new genuine reproduction of a standard white MiG pilot's helmet with the red star on the front. Includes adjustable neck and chin straps, flip-down clear and smoked eye shields, and a padded interior with very soft and cushy ear muffs. Think far-east Top Gun; all you add is Kelly McGillis.



46343 MiG Pilot's Helmet \$79.50/each
New Lower Price! \$69.25/each

Strappy Pouch

Another mystery militarish item. This digital camo canvas pouch is 8" x 5" x 2" with a mesh bottom, an elastic neck, a hook-n-loop flap with a small strap, an adjustable 11" strap over the top with a molle buckle. Also has a pair of straps on the back, fed through another pair of straps. All in all, it's strapped.



46212 Camo Pouch \$5.75/each

Poles 'N' Pegs

But no tent. Or shelter half, as they say in the army, although we don't know whose army these are from. You get a 3-section, 44" tent pole plus (3) steel stakes, all well used and all in an OD camo pouch. Your bivouac partner is supposed to have the other pole and pegs, so maybe he has your half of the pup tent, too.



43652 Tent Pegs & Pole \$3.50/each

French Army G-0571 Tote

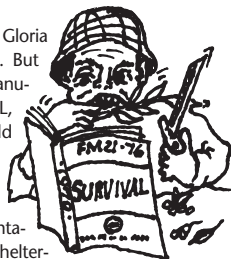
Nah, we don't know either. Ours has that number, but yours may not, and it's removable anyway. It's an olive drab canvas bag 30" x 29" in a vaguely torso/chubby clover shape, e.g. with approx 8" bump-outs at the the top and on two upper sides. Like a garment bag for a fancy dress uniform with a giant collar and big epaulets. (OK, we made that up, but still.) Has a double zipper over the top, canvas handle grips, and adjustable 40" straps so it can be worn like a backpack. (French vets are encouraged to call us and explain.)



46130 French Army Bag \$17.50/each

I Will Survive...

You will survive, too, just like Gloria Gaynor, and in the woods, even. But only if you have this U.S. Army manual, cleverly titled: SURVIVAL, Department of the Army Field Manual FM21-76. It's 287 heavily illustrated pages of techniques for staying alive (add your own BeeGee jokes here) including orientation; food & cooking; fire- and shelter-making; rafts; animal, insect and plant recognition; and much more. This is the 1970 edition, but staying alive in the woods hasn't changed a whole lot since then. In soft-cover.



39873 Survival Manual \$11.95/each

Square Deal

We're semi-gaga over these lightly used Belgian Army Engineers' bags because we don't hardly ever get square bags. This one is 11-1/2" tall x 5-1/2" square (loaf of bread-sized) in heavy olive drab canvas. Top has leather-reinforced side panels and closes with a brass and leather tab/slot. Has a 4-foot adjustable strap with a lanyard clip, plus (3) C-rings on the back. Inside has (2) 8-1/2" deep side pockets.



45024 Belgian Army Bag \$7.50/each

Miss The Swiss?

Get in touch with your inner Schweizer with a stainless steel Swiss military canteen cup. Surplus, and yours might even have a genuine Swiss dent or two. In a perfect oblong, unlike the U.S. kidney shape, they hold 14 oz and measure 4" x 2-3/4" x approx 4" tall with a pair of 2-1/2" folding handles that work better than the U.S. cup handle. All in all, the Swiss seem to have been way ahead of us, canteen-cup-wise.



45316 Swiss Canteen Cup \$7.50/each

Guard Your Elbows

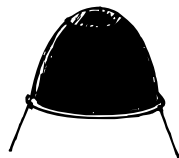
These elbow pads feature water resistant digital camo cordura nylon sleeves, have thick foam padding on the exterior with plastic shells on the points for added protection and a full length neoprene sleeve on the inside of your arm for comfort and flexibility. Measure 10" long x a nominal 4" ID but are elastic and stretchy enough to slide over the largest forearms around here. Hook-n-loop straps on the ends tighten them. Recommended for skateboarders, dirt-bikers, riot duty, paint-gun fun and shopping those big-box store mega sales. Made in the USA.



45335 Elbow Guards \$10.95/each

Shades Of The Army

Olive Drab painted aluminum lampshade from Uncle is 7" dia at the bottom x 4-1/8" tall with a 1-5/16" hole non-threaded, in the top for the bulb. Plug the hole and it's a bowl!



44266 Army Lampshade \$3.95/each

Navigate The Stars

Best done with this computerized StarNavigator 90mm Maksutov-Cassegrain telescope from Meade® Instruments. Enjoy the stunningly sharp images while you let the telescope take you on a guided tour of 30,000+ celestial objects. Includes the AudioStar hand controller, which not only guides the scope but also tells you, through its built-in speaker, all about what you're viewing. Features a 1250mm focal length (F13.8), 90mm (3.5") aperture, single-speed internal focuser and an internal flip-mirror for celestial/terrestrial viewing or photography. Includes (2) Plossl eyepieces, 26mm (48x) and 9mm (139X), full-sized aluminum tripod, red-dot finder and vixen-style dovetail. Works on (8) "AA" batteries or external power source, not included.

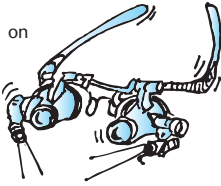


14559 90mm Meade Telescope \$349.00/each
92293 "AA" Alk Batteries \$1.95/pkg(4)

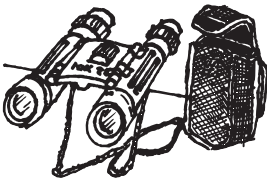
[See More Telescopes at Sciplus.com](http://Sciplus.com)

Techs' Specs

You do close work? Slap on these eyeglass-style magnifiers and make your life a bunch easier. The plastic frames are 5-1/2" wide with adjustable interpupillary distance, 4-1/2" long temples and an adjustable 12" elastic strap. Comes with (4) sets of lenses, 10X, 15X, 20X and 25X, illuminated by LED arms at the sides of the lenses. Replaceable button-cell batteries included. These could also be the steampunkiest-looking item we've ever offered.



95792 Magniglasses \$17.95/each



Binoculettes

Small enough to fit into the belt-mounted black canvas carrying case (4-3/8" x 3" x 1" thick), but they open up to be plenty big for most binocular needs. These 10X25 binocs have glare-reducing coated lenses, a thin neck-strap, adjustable focus, water-resistant and easy-to-hold rubber skin, rubber eyecups and fine-tuning for the right eye.

93901 Binoculars, 10 x 25 \$9.95/each

Taller Than Danny DeVito...

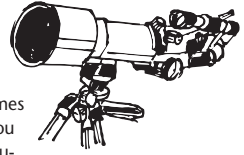
and with 50% more legs than Marlon Brando. Our newest Black Label professional tripod from Targus® is ready to hold your camera or GoPro video camera a full 60" from the ground. Has 4-draw legs with adjustable angles, a quick-release plate with a standard 1/4"-20 mount, a 3-way fluid pan head, and a large knob for vertical panning. Max load is 5 lbs. Comes with a carrying case, has non-slip rubber feet, and folds to a mere 23", none of which is true of Danny DeVito.



46452 Targus Tripod \$19.50/each

Tote That Scope

This excellent, ultra-light, refractor telescope kit from Celestron™ and the National Park Service Foundation comes with a custom backpack so you can tote it to where you can actually see stars. Offers super-fast, no-tool set-up, and weighs just 16 oz. Has a 5X24 finder scope, a collapsible tripod that extends from 16" to 48", a 1.25" moon filter, 8mm and 20mm eyepieces, a 3X Barlow lens, a 45-degree erecting prism for land viewing (so you can spy on the bad guys!), a compass and a tiny white LED flashlight with (3) button-cell batteries.



14566 Telescope Set \$76.95/each

Put A Telescope On The Table

Love to gaze at the stars but don't know much about telescopes? Want to carry your observatory with you? Well thank your lucky stars for us on both counts. We've got a nice little beginner (or traveling) Celestron telescope for you, plus a handy accessory kit. You pick: the highly portable 4.2-lb, 76mm (3") tabletop telescope with a 300mm (F/4) focal length on a 360-degree swivel and tilt (Dobsonian) mount, National Park Foundation tube design, 20mm (15X) and 10mm (30X) 1.25" eyepieces and downloadable NPF guidebook & planetarium app; or the accessory kit with 12.5mm (24X) and 6mm (50X) 1.25" eyepieces, a moon filter, a 5X24 finderscope, planetarium software (Starry Night Basic) for Windows and Mac, and a nylon carry bag.

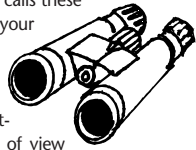


14479 Celestron® Travel Telescope \$64.95/each

14480 FirstScope Access Kit \$24.95/each

The Better Binoculars By Celestron®

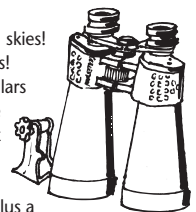
Paul, the guy with vision around here, calls these the binocs to get if you're stepping up your binocular game. From Celestron®, they're Nature DX Series 8 x 42 and lightweight at about 22 oz with BaK-4 prisms, fully multi-coated optics, twist-up eyecups, 7.4 degree angular field of view (FOV), 6.5 ft near focus, linear FOV of 833 feet at 1000 yards, 17.5mm eye relief, 5.2mm exit pupil for brighter images & phase-coated optics. They're completely waterproof and nitrogen-purged to prevent fogging and are "perfect for birding" per Paul. Measure an easy-to-handle 5.3" x 4.9" x 2" and come with a case, neckstrap and chamois.



14526 Better Binoculars \$139.95/each

The SkyMaster®

From Celestron®, who rules the skies! These are our best-selling binoculars! The very nice pair of 15 X 70 binoculars have multi-coated optics to reduce refraction and a weather-resistant rubber housing, and are a relatively light 5.2 lbs. They come with a carrying case, chamois and neckstrap, plus a handle/adaptor for a standard 1/4" - 20 mount for a tripod. A lifetime warranty is available from Celestron®

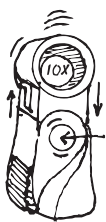


14467 Skymaster Binoculars \$89.95/each

NEW!

Switchloupe

Like a switchblade, but optical. Push the button on this 2" x 1" x 1/14" black plastic case and watch a 3/4" dia approx 10X acrylic loupe pop out, ready to rumble. If the Sharks or Jets squared off against the West Side Antique Dealers or Stamp Collectors....



46461 Pop-Out Loupe

\$7.50/each

Jewel Of A Loupe

It's a little jeweler's loupe. The loupe is little, not the jewelers, although they could be short, but we've never actually seen the jewelers who use these, so...oh, never mind--it's shiny brass and would look jewel-like hung on a chain. Measures a teardrop 1-1/8" x 7/8" x 3/4" shape, and folds out to reveal an 18mm dia glass lens with approx 10X magnification.



96601 Small Brass Loupe

\$4.75/each

Super Loupe

This extremely good quality folding jeweler's loupe in polished aluminum folds into a protective cover. It measures 1-5/8" x 13/16" and is teardrop-shaped when closed. Doublet lens, 18mm dia, approx 10X, lit by (2) very bright white LEDs, powered by (3) button-cell batteries that are included. It has a small loop for a chain, and comes in a plastic case with a small tool for accessing the batteries.



95095 10X Lighted Loupe

\$5.75/each

95095P3 3-Pack Savings!

\$13.50/pkg(3)

Apostrophic Loupe

One of our largest double loupes. Shaped like a giant apostrophe, it measures 2" thick x 2-1/2" long x 1-3/4" wide at the widest. Has a high-low beam white LED light, plus a UV LED light, both powered by an A23 battery, included and replaceable. The 1" dia lens has a thumbwheel focus and is 10X, according to the box, but we say it's closer to 7X.

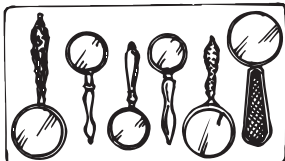


95012 Big Lighted Loupe

\$8.95/each

Lookers!

The kids need presents for all the grandmas and great-aunts? You volunteer at the nursing home and need token gifts for your L-O-LS?



And your eyes aren't so good, either? Our each is really half a dozen pretty little magnifiers with round lenses and fancy handles. The handles are silver-bright (hard to believe they're aluminum) and all different. Each has a discreet hole in the tip for a jump ring so it could be worn on a necklace - but it would look just as pretty on a desk. The overall length of the (6) magnifiers varies from about 3-3/4" to 5", the lenses from 1-1/4" to 1-3/4" dia. All are approx 2X magnification. Mary Ann's pick of the month.

92544 Classy Magnifiers

\$12.95/each

Rubber Magnifier

Well, okay, glass, because rubber is hard to see through, but the handle and frame are covered in black rubber. Approx 2" square lens magnifies to 4X. Has a 4-3/4" handle and a frame with (5) white LEDs and (1) UV LED on the business side, the better to see that tiny print, or to check out money, stamps, insects, etc. You add a pair of "AAA" batteries.



93979 Rubber Magnifier

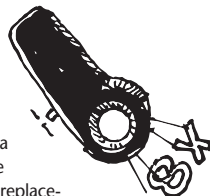
\$6.95/each

92294 "AAA" Alk Batteries

\$1.95/pkg(4)

miniMAGnifier

This mighty-mite of a magnifier had just 1" dia lens in curved 4" x 1-1/8" x 3/8" thick matte black plastic handle, but magnifies a big 8X, and has a switchable UV and white LED the better to see stuff with. Includes replaceable button cell batteries and a little pouch.



46466 8X Magnifier

\$5.75/each

NEW!

Want To Start Something?

Or just read the small print? Try these double-convex glass lenses, 52mm dia with a 89mm focal length, good for magnifying or starting survival fires. Yours could very well have some genuine antique schmutz on them, but they're glass so cleaning them is dead easy, and a few might even have a tiny chip that won't interfere with their effectiveness. At this price, you could lose them as often as you lose your cheaters.

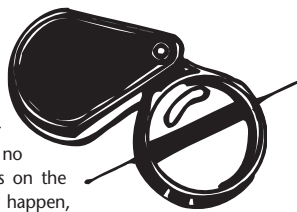


68148 Double Convex Lenses

\$5.95/pkg(5)

Pocket Magnifier

A nice 3X loupe, 2-3/8" dia, that folds into its own 3-3/8" x 2-5/8" tear-drop-shaped plastic case, and it's only 5/8" thick, just right for sliding into your pocket. Pay no attention the "6X" markings on the package-if mistakes didn't happen, we wouldn't be in business.

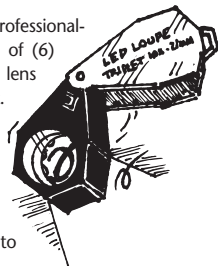


92677 Pocket Magnifier

\$2.50/each

For Great Viewing

Our best jeweler's loupe, this has a professional-quality, full 10X triplet lens. A ring of (6) white LEDs around the 13/16" glass lens ensures an even distribution of light. Housing is an angular, 7-sided teardrop shape 1-3/4" x 1-1/8" that folds out of a metal case with a strap hook. Tucked into the small leather pouch it comes in is a spanner wrench, in case you ever need to replace the (3) button-cell batteries.



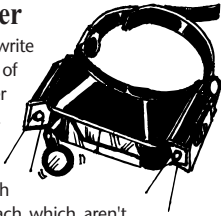
93977 10X Triplet Loupe

\$20.95/each

Up Close, And Up Closer

Forget watchmaking, you could write the "A Tale of Two Cities" on a piece of tortellini with this triple magnifier visor. Magnifies from 1.8X to 4.8X. Has a permanent 2.2X lens, a flip-down lens, and a flip-down loupe. Separate white LEDs at each temple, powered by (2) "AAA"s each which aren't included. The whole thing is in a black plastic visor, 7-3/4" wide x 5-1/4" deep with a flexible plastic strap held by a hook-and-loop closure. Opens to 9" max dia and has coated acrylic lenses. Now then: It was the best of times, it was the worst of times.....

95883 Headband Magnifier \$9.95/each
92294 "AAA" Alkaline Batteries \$1.95/pkg(4)



Look Ma, No Hands

This monster magnifier on a gooseneck stand doubles as a reading lamp. The 3-1/2" dia, 3.5X magnifying glass is surrounded by a bright 12W 1200 lumen LED ring of lights, all on a 12" gooseneck rising from a 6-1/4" x 5-1/4" x 1-1/2" thick base with a 4-foot power cord. The magnifying lens has a flip-down cover, which converts it to a reading lamp.

96600 Magnifier Lamp \$22.95/each



Full Page Magnifying Sheet

Flat plastic Fresnel lens. This flexible magnifier is 7-1/4" x 10-1/4" and only about a millimeter thick. It is great when you need to scan a list or to look for something in a directory. You can see most of the page without moving the magnifier. Only about 1.5 power, but that can make a huge visual difference. The quality is not high, but neither is the price.

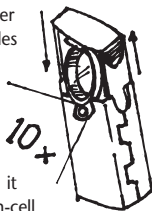
8665 Magnifying Sheet \$2.20/each



Handy Pocket Magnifier

This little 5X, 3/4" dia glass magnifier for home, business or hobby use slides into its own 2" x 1-3/8" x 3/4" black case. Slide the magnifier out all the way and it automatically turns on the white LED light, just like your fridge, except it's not cold. (Don't want the light? Just pull it out part-way.) Runs on (3) button-cell batteries, included and replaceable.

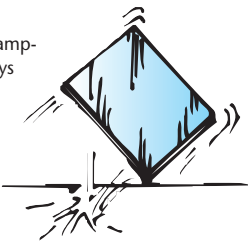
94348 Sliding Magnifier \$3.95/each



Safety Mirror

For the shaving kit, the campground or the kids, nothing says no nasty glass shards like plexiglass. This unframed, unbreakable, back-surfaced mirror is 3-1/2" x 2-1/2" x 3/32" thick. Please note that there is a protective film covering the front of the mirror which you need to peel off before using.

92618 Plexi Mirror \$3.95/pkg(3)



NEW!

Make Your Smartphone Smarter

From Celestron™, this NexYZ™ adapter lets you attach any smart phone to a telescope, binoculars, spotting scope or microscope. You view through the phone's screen instead of the device's eyepiece, so what you see is what you capture with the camera function. Great for larger-group viewings and stargazing parties. Compatible with all smartphones, even with the case on, and has three-axis universal mounting for easy alignment, and secure clamps for hands-free operation. Includes adapter rings for smaller 23mm and 30mm microscope eyepieces.

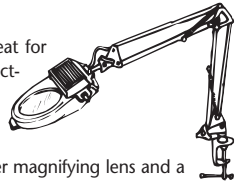
14567 Scope Phone Adapter \$54.50/each



Magnif Lamp

Magnificent magnifier lamp! Great for hobby work, stamp or coin collecting, needlepoint, sewing and crafts, even reading if your eyes are "mature." The plastic head assembly has a 3.5" dia, 3 diopter magnifying lens and a socket with switch for an incandescent lamp (60-watt max, plugs into any wall switch). This is mounted on the end of an arm with (2) roughly 15" long sections that swivel to allow precise positioning over your work. The arm clamps onto a table top.

89418 Desk Magnifying Lamp \$20.50/each



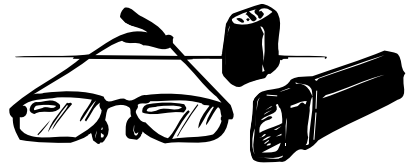
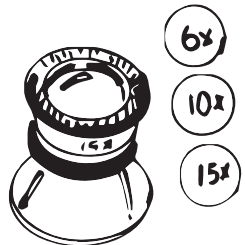
Just Plain Loupey

No lights, no cases, no frills, but nice quality, nice price, just plain nice acrylic loupes. You pick the 6X, with a 23mm lens, and a height of 1-7/8"; the 10X with a 23mm lens, and a height of 1-1/2"; or the 15X with a 21mm lens, and a height of 1-3/16". Tarklira, our Chief Thread Count Verification Officer claims that these have tripled her efficiency, just imagine what they can do for you.

95972 6X Loupe \$2.25/each

95973 10X Loupe \$2.25/each

95974 15X Loupe \$2.25/each



Read Again!

Low-profile reading glasses (AKA readers) with small 1-3/4" x 3/4" lenses. The frames are all the same delicate style and come in black & silver colors (but you may get more) to match the slim, plastic carrying case with the pocket clip. The plastic lenses are 1X, 1.25X, 1.5X, 1.75X, 2X, 2.5X, 3X. Our package of (3) pairs will be in assorted magnifications & colors (our choice). Note the incredible price -- these sell for up to \$12.95 EACH at your local pharmacy!

92566 Reading Glasses \$4.95/pkg(3)

NEW!

Studio 54 In Your Pocket

Disco is back, you wild and crazy boomer, but this time with a 9/16" dia light-up, bug-eye hemispheric lens that flashes red, green and blue LEDs in sync with ambient music when you plug it into your laptop, or anything else that takes a USB. Comes with adapters for Android and iPhones, so wherever you go, it's party time. Also works for Gen WhatEVERs who want to see what it was like when the 'rents thought they were hip. We'll pick one with a pink, white or green base because it doesn't matter.

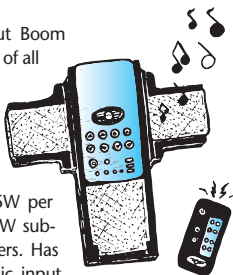
46708 Disco To Go \$5.95/each



Boom Bag Guts

The boombox may be dead, but Boom Bags live on to fight the onslaught of all those ear-bud-wearing newbies. Play it loud with this audio take-out from the makers of Boom Bags carry-on audio luggage and backpacks. Our each is a self-contained stereo amp with 5W per side via 3" speakers, plus a 4" 8W subwoofer, all with metal mesh covers. Has 1/8" output, audio input and mic input with separate level control. Remote has a 15-foot range, and adjusts the subwoofer volume. Also has (3) USB charge ports, and comes with a 5-foot 1/8" standard headphone cord and power supply with a 6-foot cord. Remote has a button-cell battery. Power LED is a standby light. Measures 13-1/4" x 12-3/4" x 1-3/8" thick. Build your own bag or box, or just hang it on the wall.

46602 Boom Bag Audio Guts \$22.50/each



Speaker In A Pouch

These little 1/2W waterproof amplified speakers measure 4-5/8" x 2" in an oblong plastic case with a 1-1/8" standard jack to connect to a smart phone or MP3 player. Drop your device in the waterproof bag, connect it to the speaker. Instant tunes in the shower or at the beach. On a 20" rope cord. We'll pick one in white, gray, green or blue.

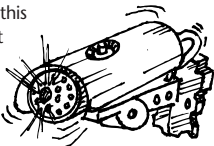
46141 Speaker In A Pouch \$6.75/each
New Lower Price! \$5.00/each



Verisimilitude Is Everything

Save thousands on security with this bogus camera. A blinking red light adds the right touch of verisimilitude for your average, easy-to-dupe miscreant. Extremely genuine-looking, the blinking red LED is surrounded by (18) phony white LEDs all in a 5-1/2" long x 2-3/4" barrel that connects to a stand with a useless but actual wire housing. Tilts from perpendicular to 140 degrees. Includes mounting screws, but you add (2) "AAA" batteries for the red light.

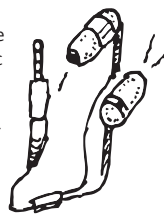
94774 Ersatz Camera \$6.25/each
92294 "AAA" Alkaline Batteries \$1.95/pkg(4)



Roses Are Red...

but violets are purple. And so are these 32-Ohm earbuds with a purple inline mic on a purple 40" lead with a standard 1/8" headphone purple plug. Include (3) assorted purple covers. Get a pair for grads of NYU (home of the Fighting Violets!) or for fans of Northwestern, LSU, TCU, KSU, WIU, ECU or Furman, plus any we forgot. Purple reigns.

46495 Purple Earbuds \$3.75/each



Wannabe A DJ?

These comfortable and excellent-sounding headphones are marked "Professional DJ Series" so it must be true. They fit over your ears and are, according to our office DJ, "darn fine phones" with an in-line Hi-Z microphone, and a flat 5-foot cord with a standard 1/8" plug. Good bottom end, just not as hyped up as some that bear celeb rappers' monikers.

43965 Quality Headphones \$9.50/each

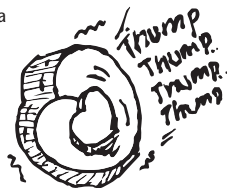


NEW!

This Thing's Got A Pulse

Call it the Heart of a Doll, because that's what it was, once upon a toy store. Today it's a red, heart-shaped plastic thingy, 2-1/2" wide x 7/8" thick, with a smaller heart-shaped button on top. And yeah, it's a little creepy. Hold the button and it emits a soothing electronic heartbeat at a tad under 60bpm. Runs on (2) button cell batteries, included.

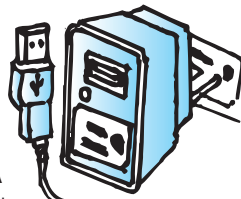
46654 The Beating Heart \$3.95/pkg(2)



Charge!

Convert any grounded outlet to an outlet plus charging port. Measures approx 2" tall x 1-1/2" wide x 1-1/4" deep (from wall). Plug it in and the front has a pass-through grounded outlet next to a 2A USB port. We'll pick one for you in red, white, blue or black.

95514 USB Charging Outlet \$7.95/each



Give 'Em The Fish-Eye

And more. This accessory kit for smart phones (works with iPhone, Samsung, HTC, iPad, tablets and many others) has a 2" long clip-on bracket with screw-in macro, wide-angle and fish-eye lenses. Paul loves his kit and he's our optics expert. Includes a little pouch to carry it all in, and tiny lens caps.

95734 Cell Phone Lens Kit \$7.25/each



Kiss The Cable Guy Goodbye

Go digital without paying the cable guy. This refurbished digital amplified indoor antenna from RCA features a switchable in line amp with a 55dB boost and a pair of 7-draw dipoles (think: ears of a very large rabbit). Slick looking. Measures 8-3/8" tall x 4-5/8" x 4-1/8" before extension. The only cable you'll ever need is the 6-foot coax from the unit to the TV. 12 VDC Adapter Included.

40973 Digital Antenna \$19.85/each

Restore Your Remote

Don't toss it and buy a universal remote. (How many things are really universal, after all?) Try this jar of Keypad Fix, designed to clean and restore conductivity to the carbon on the keys and the copper PC board pads that make up the rubber-coated switches on remotes, game controllers, and security keypads. Contains enough to coat over 200 button contacts.

93683 Keypad Fix \$4.95/each

Clean Your Contacts

Works on all of them except the ones stuck to your eyeballs. Corrosion-Be-Gone is a gel made to remove the schmutz from all types of battery terminals, circuit boards and contacts, on everything from cars to computer boards. Our each is a 0.3 oz jar.

93684 Battery Goop \$4.95/each

Tiny Gators

From the electric swamp. Our each is a six-pack of 2" plated alligator clips with screw terminals, waiting for you to shove some 14-18 gauge wire down their throats--or in their necks, we guess. You'll get (2) packs of (6) in each order.

46476 Alligator Clips \$2.95/pkg(2)

Alligators Galore

More gators than a University of Florida homecoming. Scroll on down and select from: our 6-piece assortment of 2" electrical clips including (2) each of insulated pliers-type alligator clips, regular insulated alligator clips and booted alligator clips in red and black; our 4-pack of insulated 2-1/4" pliers-type alligator clips rated for up to 10A with 3/8" wide jaws and crimped ends in black and red; our 29" red and black test leads with open alligator clips at the ends; or our 6-pack of plated 1-1/2" alligator test clips, half red and half black, with crimped ends.

46470 Assorted Alligator Clips \$2.95/pkg(2)
46477 Insulated Alligator Clips \$2.95/pkg(2)
46472 29" Test Leads \$2.95/pkg(2)
46474 Crimped Clips \$2.95/pkg(2)

NEW!

Potentiometers Plus Knobs

You pick the 500-Ohm 1/2W, 1K-Ohm 1/2W or the 10K-Ohm panel-mount potentiometer, all from Alpha Products® with dust covers over a 17mm base, panel tabs, 6mm dia x 10mm long shafts, and 3mm solder lugs with washers and nuts. Shafts are knurled and slotted, and single-turn. Turn them with press-fit black plastic knobs, 6mm ID x 16mm dia x 18mm tall with pointers in assorted colors of red, orange, yellow, blue, green and white.

96645 500 Ohms \$3.95/pkg(2)
96646 1K Ohms \$3.95/pkg(2)
96647 10K Ohms \$3.95/pkg(2)
96648 Knobs \$2.95/pkg(2)

This Is Really Tacky

Need a clean screen, Gene? This little tacky gel roller is made specifically to clean smart phone screens. Just roll it across the screen and watch it remove fingerprints, smears, chicken-finger grease, all the schmutz that gets between you and those cat videos. Rinse in warm water and dry, and it's good as new. (Also good for squeezeing the air from under screen protectors.) Measures 2" across x approx 1" dia on a 6" handle with a little cover.

45487 Screen Cleaner \$2.95/each

Super-Thin HDTV Antenna

Break free of cables with this passive RCA HDTV antenna that's so thin it virtually disappears. Made to receive free HD/VHF/UHF signals, the antenna is a pair of extremely thin black plastic wings, each 14" long x 3" tapering to 3/8". Overall, it's 29" long x approx nothing deep. The center connector has a 50" length of thin COAX cable with an "F" connector to mate with the TV input. Marked refurbished, but you can't tell them from new. A little assembly is required.

41712 HDTV Antenna \$12.50/each

USB Needing This, Probably

Want to turn your phone or tablet into a storage dynamo? Of course you do -- you've got data! This 5" long cable has a micro USB male fitting at one end and a standard USB female connection at the other, which enables you to use a standard thumb drive on devices that only accept a micro USB.

95552 Female USB to Micro USB \$3.85/each

USB Happy To Offer These Cables

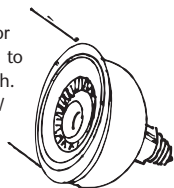
In black, these are (6) foot cables with a USB plug on one end and a mini-USB at the other end. If you're standing the other way and they don't fit, just reverse the cord.

45687 USB-Mini USB Cord \$2.00/each

NEW!

The 36-Year Flood

Leave this 36-year LED floodlight on for three hours a day and you won't need to change it until...well, you're good at math. Has a standard medium base, draws 10W and shines a 40-degree throw at the equivalent of 75W. Measures 750 lumens in a 2700K warm color temperature. Rated for wet conditions, has instant-on and is dimmable. Measures 3-3/4" across the face. UL.



46547 LED Floodlight \$3.75/each

Cordless Extensions

You buy as much cord as you like and make your own extension cords with these male and female 3-prong electrical connectors. Also use them to replace damaged plugs or sockets. Rated for 15A at 125V, type B. Use with 14AWG wire or thicker. Connectors are 2-5/8" long x 1-1/2" dia at their thickest, with strain reliefs on both at the cable sides.

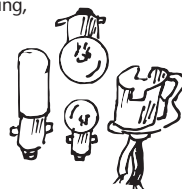


44214 3-Prong Connectors \$3.95/pkg(2)

NEW!

The Spirit Of The Bayonet Fighter?

Forget what they told you in basic training, the spirit of these bayonets is to cast a little incandescent light on things, little being the operative word. Little like doll-houses, dioramas and other DIY projects. You pick: the 7/16" dia clear bulb, drawing 30mA at 9V, with a bayonet base; the 9/16" dia yellow bulb, drawing 30mA at 9V with a bayonet base; the 9/16" dia clear bulb drawing 20mA at 12V with a bayonet base; or the bayonet-base electrical socket for low voltage lamps, with 5" leads and a 1/2" right-angle clip. All of it's made in the USA for GE.

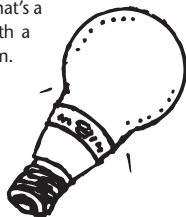


46642 9 Volt 7/16" Clear Bulb \$2.95/pkg(10)
46643 9 Volt 9/16" Yellow Bulb \$2.95/pkg(10)
46644 12 Volt 9/16" Clear Bulb \$2.95/pkg(10)
46651 Bayonet Socket \$4.95/pkg(10)

NEW!

How Soft Do You Like Your Light?

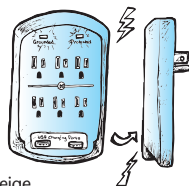
These are medium-base dome-shaped LED light bulbs, and in standard English that's a light-bulb-shaped LED light bulb with a standard light-bulb screw-in bottom. These draw a stingy 15.5 watts but throw the equivalent of a 100W bulb. Instant-on and dimmable with a 25,000-hour life expectancy, and also suitable for damp conditions. Your only job is to pick 3000K soft white, 4000K cool white, or 5000K daylight. UL.



46539 3000K Bulb \$3.75/each
46540 4000K Bulb \$3.75/each
46541 5000K Bulb \$3.75/each

Everybody Needs An Outlet

Take care of them all with this monster, grounded and surge-protected wall tap with (6) outlets plus (2) USB ports--and everybody needs USB ports. Converts a standard double outlet to an 8-way source that will support up to 15 Amps. USB puts out 2.1 Amps. Measures 5-5/8" x 3-1/2" x 1-5/8" in a light gray/beige color. ETL listed. Even includes the center screw (most don't) to anchor it to the wall plate so it won't pull out!



96598 6-Way Wall USB Tap \$8.50/each

NEW!

CandeLEDra Bulbs

These candelabra-base bulbs draw only 2W but put out the equivalent of a 25W incandescent. Will cast a 2700K, yellow-white color at 170 lumens. In a candle-flame shape, blunt top, 3-1/4" tall and not dimmable. Manufacturer says they'll last 10 times longer than incandescents, which means nine fewer times you'll stand on the dining room table to change them.



46548 Candelabra LEDs \$4.50/pkg(2)

Clip Lead Set

Ten electrical leads with an alligator clip on each end. Each lead is about 20' long, not counting the 'gators. Vinyl coated 20-22 ga. wire with a vinyl cover over each clip. They come in an assortment of five colors with two leads in each color. The manufacturer calls them heavy duty but we would restrict them to the light currents and low voltages you will be using in your home experiments. Our each is a set of (10).



11586 Alligator Clip Leads \$4.75/each
11586P3 3-Pack SAVINGS! \$10.95/pkg(3)

NEW!

Wanna Save Watts Of Money?

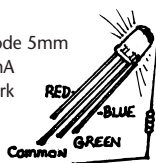
How about 68.5 watts worth of money every time you turn on these bulbs? Our 120V medium-base floodlights draw just 16.5W but light up with the equivalent of an 85W incandescent. Measure 4-5/8" across the lens, and rated for 1300 lumens with instant-on. They're also dimmable and suitable for damp locations. You pick the 2700K soft white or the 5000K daylight color temperatures. UL.



46544 Soft White Flood \$5.95/each
46546 Daylight Flood \$5.95/each

LEDs-R-Us

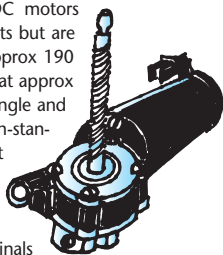
Our each is a pack of (10) common cathode 5mm dia red/green/blue LEDs. Clear lens, 20mA rated for 100K hour life. 3V supply will work for all. You also get 100 Ohm and 510 Ohm resistors to step down 5 and 12VDC respectively. Luminous intensity is 4,000 mcd.



94879 Multi-Colored LED Pack \$7.95/each

Move Your Butt

These brand-spanking new 12VDC motors are made to move automobile seats but are willing to change. They spin at approx 190 rpm, draw 1.5A no load, and stall at approx 25A. Threaded shaft is at a right angle and is 4-1/8" x 7/16". Shaft thread is non-standard, so treat it as a smooth shaft and mount pulley or gear with a setscrew. Measures 5-5/8" x 2-1/2" x 2-1/2" overall, not counting the shaft, and has power terminals opposite the gearbox with (2) 1/4" mounting holes opposite the shaft.

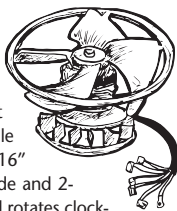


40588 Torque Car Seat Motor \$14.75/each

NEW!

Big Two-Headed Blower

This takeout fan from an un-used AC unit draws 42W at 115VAC and spins both a 12" dia, 5-blade fan blade and a 7-1/2" x 2-3/8" squirrel cage at approx 900 rpm. The motor in the middle measures 3-3/4" dia x 3-1/2" with a 5/16" shaft that extends 2-1/2" out of one side and 2-1/8" out of the other. Has 14" leads and rotates clockwise. You'll need a 250V 6uF start capacitor. UL.



46419 Double-Headed Fan \$19.50/each

Mabuchi Motor

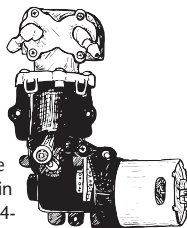
Little 3-6VDC Mabuchi motor (6VDC nominal) spins approx 4000 rpm and draws 50mA no load. Stalls at 300mA and measures 1-1/2" long x 1-1/16" dia with a 1/2" long x 3/32" dia shaft with a 2-sheave 9/16" dia pulley. Sheaves are 1/16" ID. Wired with 2" leads.



43266 Mabuchi Motor \$2.95/pkg(2)

Let Us Pump You Up

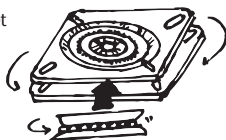
Looks like a missing part from the Starship Enterprisingly, but it's really just a dandy little 12VDC piston-action water pump. Originally used for medical purposes. Draws 600mA, has a rate and lift on the low side but should be fine for continuous use for you fountain fans. Measures an L-shaped 5-3/8" x 4-5/8" x 3-1/2", with barbed 1/4" output and 5/32" input diameters.



46599 Piston Water Pump \$14.50/each

You Enjoy A Nice Swivel?

Well, who doesn't, really? And yet most of us confine our swiveling to our local dive. Until now, when you can buy genuine authentic bar-stool swivel plates and make home swiveling a reality. In heavy-duty steel, double 7" square plates are separated by a plethora of ball bearings, and have 1/4" mounting holes on the corners. Might be a touch stiff at first, but a little break-in swiveling and a drop of oil will fix that.



45667 Stool Seat Swivels \$8.75/each
New Lower Price! \$5.25/each

NEW! How Big Is Your Squirrel?

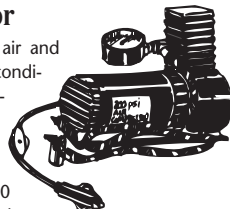
This air-conditioner takeout blower motor assembly has a giant 8-3/4" dia x 4-1/2" squirrel-cage fan slipped onto a 5/16" x 2-1/16" flattened shaft. Motor draws 55W at 115VAC, and spins approx 1800 rpm with 22" leads. Measures 3" x 3-3/4" dia with (4) 3/4" mounting wings and 22" leads. Counterclockwise rotation. You'll need a 4uF start capacitor. UL.



46422 AC Takeout Fan \$14.50/each

Mini Air Compressor

Nifty device that takes maxi air and squeezes it down into a mini condition. The device is roughly 6-1/2" long x 6" tall x 4" wide. It has a 10 ft. cord that plugs into an auto lighter socket: i.e. it runs on 12VDC @ 10 amps. Air output is via a 12" hose with a variety of valve adapters for tires, soccer balls, rubber rafts, and just dusting off the environment. Complete with a 0-250 psi gauge. Which should be plenty of pressure to explode a weak bike tire or flimsy beach ball, so please be careful!

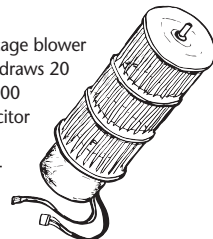


23271 Air Compressor, 12 VDC \$16.85/each

NEW!

Gutsy Blue Squirrel

This approx 15" long squirrel cage blower assembly operates at 115VAC, draws 20 watts and rotates at a gutsy 1500 rpm. Requires a 3uF start capacitor (not included). Squirrel cage is 10-5/8" long x 4-3/8" with a 3-5/8" x 4-3/8" motor. Has a 1/4" x 1" shaft, and rotates counterclockwise. UL.



46421 Squirrel Cage Fan \$14.50/each

Good Vibrations

Remember those old school vibration football games, or those fantastic days-of-yore vibrating beds in roadside motels? This is like that, a small vibration motor (10mm dia x 2.5mm) that's touch-sensitive and produces a pleasant buzzy response. Motor has 1-1/4" power leads, draws approx 60mA at 3VDC. Has 0.75g vibrate amplitude. Self-adhesive pad on one face. No shaft.



95850 3VDC Vibration Motor \$3.95/pkg(2)

Hello Dolly

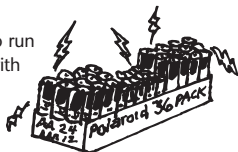
Good-bye backaches. Save your sacroiliac with a 3-wheeled professional mover's dolly. It measures 6-3/8" wide between a trio of swivel casters with 1-9/16" x 11/16" wheels, and has a drop-down center and a 1/2" dia hole for permanent attachment to frequently moved items. Steel construction, 110 lb max load (so not piano-duty), and rubber pads above each wheel. Stands 2-1/2" tall. We think ordering (4) would be a good place to start.



93662 3-Wheel Dolly \$6.25/each

Battery Bonanza

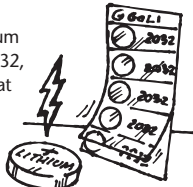
When you run out, you have to run out and buy more. Stay home with this pack of (24) "AA" and (12) "AAA" alkaline batteries from Polaroid. Box says they're good until 2021.



43563 36-Piece Battery Pack \$12.95/each

Lithium Five-Fer

The pentapack: You pick (5) 3V lithium coin cell batteries, CR2025 OR CR2032, still in their packaging, for a price that looks like a single battery, because you're smart enough to shop here. Looking for a large quantity? Try our (20) pack for huge savings!



93242 CR2032 Lithium (5) Pack \$2.50/each
40919 CR2032 Lithium (20) Pack \$7.25/each
93995 CR2025 Lithium (5) Pack \$2.50/each

Rechargeables Twins

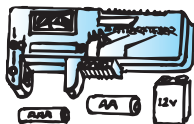
Our "AA" rechargeable 2000mAh NiMH batteries (our each is a pair) are great for high-use devices like cameras, junior's remote control cars, and lights that need to be on for a long time. Any campers out there?



45750 AA NiMHs 2-Pack \$3.95/each
New Lower Price! \$2.00/each

Battery Tester

Knowledge is power – in this case, battery power. You'll know from the easy-to-read gauge on this black-plastic handheld mini-tester whether a battery is good, low or needs to be replaced. The 4-1/4" x 2-3/8" x 1" testor reads "AAA," "AA," "C," "D," 9 volt, 1.5 volt button, and other sizes.



91981 Battery Tester \$4.95/each

Out Of The Car & Into The House

In a handy reverse of most adapters, this 12VDC 500mA AC to DC adapter plugs into a standard household outlet and has a female cigarette jack on one side. Includes an LED indicator.

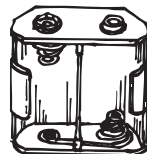


46457 AC to DC Adapter \$2.50/each

Battery Holders

We have a number of battery holders, constantly changing in detail. They may be plastic, they may be metal. They all have either simple short wire leads or connection points. In all cases, they hold a number of batteries and connect them internally in series. The table shows the number and type of batteries held, the final voltage, material, lead type and price.

Stock #	Description	No.	Type	Volts	Comments	Price
92475	Battery Holder	(1)	"AA"	1.5	With Solder Tabs	\$3.25/pkg(4)
92476	Battery Holder	(2)	"AA"	3.0	9 Volt Snap	\$3.50/pkg(3)
92477	Battery Holder	(3)	"AA"	4.5	With Leads	\$2.50/pkg(2)
93190	Battery Holder	(4)	"AA"	6V	9 Volt Snap	\$1.25/each
21337	Connector	(1)	"9V"	9V	Snap, with 2" Leads	\$3.25/pkg(5)
93221	Battery Holder	(1)	"D"	1.5V	Small Tabs	\$2.50/pkg(2)



It's Your Nickel

So you get to pick from our new Nickel-Metal Hydride rechargeable battery bargains. You get a 4-pack of either "AAA" 1000 MAH or "AA" 2600 or MAH NiMH batteries, the recommended choice for electronics, cameras, games, cordless phones and toys.



93698 "AAA" NiMH Rechargeable \$6.95/each
93697 "AA" NiMH Rechargeable \$11.50/each

Alkaline Batteries

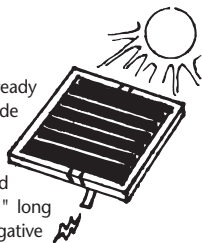
You know all those A.S.&S. catalog items that call for AG13 button-cell batteries? We've got ya covered. Our each is a package of (10) 1.5 volt AG13s (AKA A76s, LR44s, V13Gas, and RW82s). And now for a limited time only, get our bulk package of (100)!



92524 AG13 Batteries \$1.95/each
42632 100-Pack Savings! \$9.95/each

The Sun'll Come Out Tomorrow...

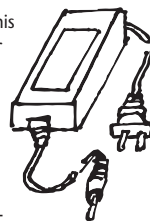
Bet your bottom dollar it will. Be ready for it with this nice solar cell made of glass-enclosed copper indium diselenide. Measures 2-3/8" square x 3/32" thick and is rated for 4.5VDC at 50mA. Has (2) 1" long contact strips for output; the negative strip is marked. Made in the USA.



37731 4.5VDC Solar Cell \$8.75/each

Floor Power

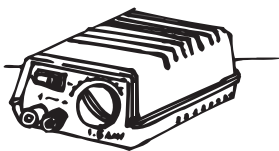
Made for a cable TV box, this floor-mount switching power supply is rated at 12VDC and a whopping 3 Amps, and has a 6-foot+ cord with a polarized plug and a 6-foot output cord terminating in a 5.5mm (2.1mm) center-positive female plug. Housing measures 4-1/2" x 2" x 1-1/4". UL.



46240 12VDC 3Amp Power Supply \$14.50/each

Power Supply

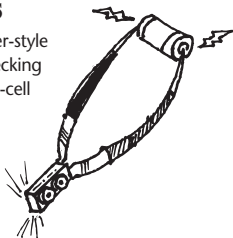
This MW® regulated power operates on 120 VAC and delivers constant accurate power to a video game, radio, portable TV, or any device drawing up to 2.0 amps. The 5 1/8" x 3-7/8" x 2-5/8" housing has a rotary dial to designate 3, 4.5, 6, 7.5, 9 or 12 VDC output, and heavy-duty red and black binding posts. Automatic short circuit and overload protection and thermal cutoff. Add the mini plug kit or the alligator test clip leads. The mini plug kit contains six of the most popular DC plugs for DC powered devices such as portable TV sets, video games and radios. "Gator" clips are 36" long with one red and one black lead.



92535	2A Power Supply	\$29.95/each
93921	Mini Plug Kit	\$7.95/each
94358	Banana/Alligator Test Leads	\$3.95/each

Twizzle Your Buttons

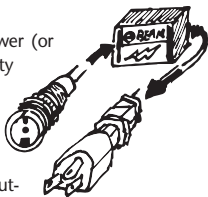
These super handy little tweezer-style battery testers are made for checking button-cell and 3V lithium coin-cell batteries, but they've got a wide enough spread for everything from "AAA"s to D-cells. Red and black arms designate the +/- sides, and an LED at the base lights up if the battery is good.



94595	Tweezer Testers	\$3.50/each
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Floor Power

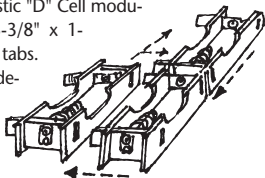
Not to be confused with Flower Power (or Flour Power, the failed Patisserie Party movement), this floor-mount power supply, likely from a lighting fixture, this 115VAC supply is rated 2.5A at 12VDC. Has a 6-foot, 18-3AWG grounded power cord and a 6-foot output lead with a 7/8" dia, 2-pin threaded Amphenol barrel connector.



46050	12VDC Power Supply	\$16.50/each
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Build A Better Battery Pack

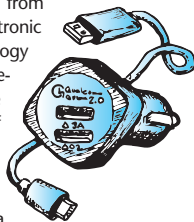
Our each is (4) of the blue plastic "D" Cell modular battery holders, approx 3-3/8" x 1-7/16" x 1-1/8" deep without tabs. They slide together either side-to-side or end-to-end or any combination of both, with connecting tabs in both directions. Can be wired parallel or in series. Open tops. Interesting possibilities.



94271	Battery Holders	\$4.75/each
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Adapter As Smart As Your Phone

This dual cigarette plug USB adapter from Qualcomm® is the multitool of electronic charging. Uses quick-charge technology to sense your devices' power requirements, and puts out the appropriate voltage and current in the bottom of the two USB jacks--5VDC 2A, 9VDC 2A, or 12VDC 1.5A. The top jack is 5VDC 3A only. Can make charge time up to 75% shorter. Comes with a 3-foot USB to Micro USB cord.



46292	Smart Power Adapter	\$4.95/each
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Monkey Electronics

Can you plug in a banana? You can when you have a pair of 34" black and red leads with banana clips on one end. And these have alligator clips on the other end, so you can also plug in your reptiles, too.

94308	Dual Clip Leads	\$4.50/each
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Bitty Battery Box

These single "AA" battery holders, with springs, are in black plastic with pins ready to be mounted directly to a printed circuit board. Also have small mounting holes at each end.



45651	Battery Box	\$3.25/pkg(4)
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Standard 6-Volts

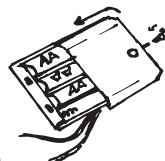
Nice, new 6-volt lantern batteries from Ultralast®, labeled for the international market. Standard 2-5/8" square x 3-3/16" high, standard spring tabs on top. Advanced Heavy-Duty the label says. We'll price it to save you a world of dollars, pesos and francs, Pat says.



88182	Battery 6-Volt	\$4.50/each
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AAAAAAAA Holder

Nice little battery holder made to contain (4) "AA" cells. Measures 2-1/2" x 2-3/4" x 3/4" with a pair of 5-1/2" leads and an SPST slide switch. The cover closes with screws so all those AAs won't go flying around where you can't find them if you drop it. Great for science fairs.



95730	"AA" Battery Holder	\$2.95/each
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Big and Rechargeable

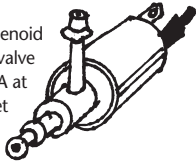
Here's a brand new selection of sealed lead-acid rechargeable batteries, for when you're pushing something a little bigger than a penlight. All batteries are all direct from the manufacturer with current date codes. All of them have (2) 3/16" wide quick-disconnect terminals on top.



Stock #	Description	Size (L x H x D)	Price
93914	6 Volts/4.5AH	2-3/4" x 3-15/16" x 1-13/16"	\$11.75/each
93912	12 Volts/5AH	3-9/16" x 4" x 2-3/4"	\$21.95/each
93913	12 Volts/8AH	5-15/16" x 3-11/16" x 2-9/16"	\$28.95/each

Just A Simple Solenoid

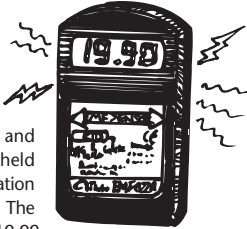
Just A Simple Solenoid This take-out solenoid valve is a simple open/closed solenoid valve that is normally closed. It draws 100mA at 12VDC. Has 3/16" OD inlet and outlet at right angles to each other. Housing measures 1-3/16" long x 15/16" dia with terminals at the back end.



40672	Simple Solenoid	\$3.25/each
40672P10	10-Pack Savings!	\$19.95/pkg(10)

EMF Tester

Here's a cost-effective tester that lets you determine the electro-magnetic field around power lines, appliances, computer and communication equipment and industrial devices. The hand-held instrument measures EMF radiation from 30 to 300 Hz. Single axis. The range is 0.1-199.9 mG and 0.01-19.99 uT, with an accuracy of +/- 4%. The 5" x 2-3/4" x 1" plastic case has a 1-3/4" x 3/4" LCD display and a switch to toggle between micro Tesla and milli Gauss. It's quick, easy and reliable, and when you see the EMF around your old monitor, it will give you one more reason to buy the new one you want!



92254	Electromagnetic Meter	\$84.95/each
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No Contact, Sport

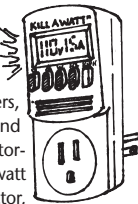
Measure temperatures without a touch with this digital infrared laser thermometer. Pistol style, 6" long with a 3" nose and 1.5" back-lit LCD readout. Point and measure from -58 to 716 F, and -50 to 380 C. Accurate to +/- 2 degrees C. You add a pair of "AAA" batteries.



95561	Infrared Thermometer	\$19.95/each
92294	"AAA" Alk Batteries	\$1.95/pkg(4)

Be A Meter Reader

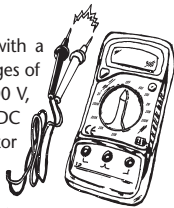
And save a bundle. The "Kill-A-Watt" plugs into a wall outlet and accepts the power line for any devices or appliances that draw up to 1875 watts. Identifies energy eaters, tracks efficiency and costs over time, and checks on your electricity provider by monitoring voltage, current (amps), watts, kilowatt hours, frequency (Hz), volt amps, power factor, and elapsed time. Measures 5-1/8" x 2-3/8" x 1-7/16" with a 1-3/4" x 11/16" LCD screen. You may never use a waffle iron again.



93575	Kill-A-Watt	\$27.95/each
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Digital Multimeter

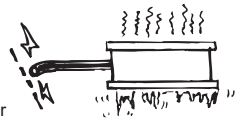
3-1/2 digit LCD electrical multimeter with a max reading of 1999. Measures (5) ranges of DC, (2) ranges of AC voltage both to 500 V, (5) ranges of resistance to 200K ohms, DC current to 10 Amp., diode test, transistor and battery test. A pocket sized 2-7/8" x 5-3/4" x 1-1/2", it comes complete with test leads and 9 volt battery. The best value for this size we have seen.



89416	Digital Multimeter	\$16.95/each
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Peltier Heat Pump

High tech comes to Am Sci & Surp!! It is here in the form of a Peltier junction, a thermo-electric device that translates electric power into heat, and perversely, into cool.

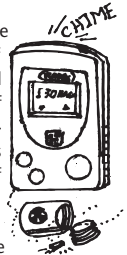


Apply current @ 3-12 VDC to the gizmo and it extracts thermal energy from one face, thereby cooling it. The heat is dumped onto the other face, thereby heating it. Please note: you must use a heat sink on the hot side or the junction will fry itself, since it can quickly create a 65° C temperature differential in a no load situation. Stack two, or build a cascade to increase the thermal differential created. Or run it backwards. Apply heat or cold to the relevant face and produce a current. Amazing for science projects and experiments. Practical for coffee warmers, beer coolers and mini-refrigerator or warming oven applications. Comes with instructions. Large is 1-9/16" sq. x 3/16" thick.

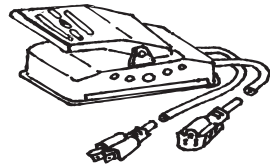
89143	Larger Peltier Junction	\$16.95/each
	New Lower Price	\$8.95/each

Ten Roentgens & Counting...

If Madame Curie had owned this, she'd be alive today. (She'd be more than 140 years old, of course, but still....) Our Radex RD1503 digital radiation meter evaluates the ambient level of gamma radiation, and can detect objects polluted by beta active radioactive nuclides. It uses a Geiger counter to detect the amount of gamma radiation within 40 seconds. It indicates the ambient dose equivalent in ?Sv/h (0.05 to 9.99) and the ?Rem/h exposure dose rate on a scale of 0.1 to 1.25. The values are displayed on a 1-3/4" x 1-1/8" LCD screen. The presence of each particle is indicated by a clicking sound, for quick identification of affected areas, and it has an audio alarm with 3 adjustable ranges. The unit measures 4" x 2-1/4" x 1" and comes with a detailed manual and technical certificate. Requires (2) "AAA" batteries. Made in Russia. CE.



93647	Radiation Meter	\$199.95/each
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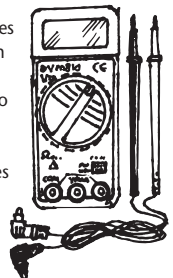
Step On It

Perfect for hands-on hobbyists. Foot-pedal speed controls free up your paws to do the real work. This one's for 120VAC devices, and ideal for machines using approx 200W or less. Measures 5" x 3" x 2-1/4" tall, with a 6-foot cord that plugs into the wall and a grounded female plug for your sewing machine, rotary tool, scroll saw, or, if you really make a lot of banana Daiquiris, blender.

93239	Foot Pedal Speed Control	\$17.85/each
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MiniMultiMeter

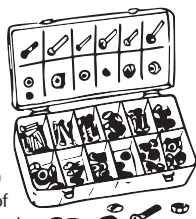
Our pocket-sized multimeter measures a tiny 3-5/8" x 1-3/4" x 1" thick, with a 3-1/2 digit display on a 1-1/4" x 9/16" LCD screen. Will measure up to 500VAC, 100VDC, current from 200uA up to 10A, resistance up to 2000K ohms, and will also test diodes and transistors. Comes with (2) 24" test leads and a battery to power it. Teeny price to match its size. Great for science fair projects.



93148	Pocket Digital Multimeter	\$9.75/each
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Just The Nuts & Bolts

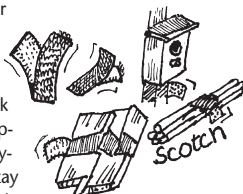
Oh, and the washers, too. It's like a hardware store in a box, or your grandfather's collection of spare stuff, but carefully organized instead of dumped in old jelly jars. Our each is an SAE 330-piece collection of (110) bolts in assorted sizes (from 6-40 to 1/2-20) and threads, with the same number of matching nuts and flat washers, all sorted in a plastic case with a chart to identify them so you don't have to empty all those jars.



96490 Nuts, Bolts, Washers \$6.50/each

Hookier & Loopier Fasteners

From 3M Scotch™, the fastener folks who make a career of hanging on like Sloopy. You pick the Bundling Wrap, (30) feet of 1-1/2" wide black strapping, for multiple-use wrapping of pipes, lumber or anything else that needs to stay together; or the black, outdoor hook-and-loop fastener, 1" wide x 15 feet long, described as 1.5X stronger than Velcro®, able to hold 1-lb per inch, wet and/or dirty; or the self-adhesive extra-wide white, hook-and-loop straps, 10 feet long x 2" wide, for indoor or outdoor use, and also able to hold 1-lb per inch.



46510 Bundling Wrap \$9.50/each
46511 Black Outdoor Tape \$9.50/each
46512 Extra-Wide White Tape \$9.50/each

Got Hang-Ups?

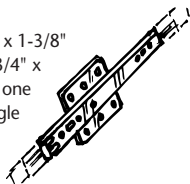
As long as they weigh one pound or less, you're in business with these Scotch® brand self-adhesive, black hook-and-loop fasteners from 3M. These are expensive little buggers in big box stores, but not here. Measure 7/8" square, and are rated for 1-lb per pad, so your heavier hang-ups will need a couple. Mfg says made to stick on "most painted, varnished or otherwise sealed surfaces." Our each is a pack of (12) pairs.



46514 Hook-and-Loop Squares \$2.95/each

Smoothie

This steel drawer slide measures 11-3/4" x 1-3/8" x 3/8" with a single draw, and has a 3-3/4" x 3-1/8" mounting plate that slides from one end to the other. For mounting on a single drawer, and rated for up to 30 lbs. Plate has (6) countersunk 7/32" mounting holes and the slide has (4) at 5/32".



44154 Drawer Slide \$4.50/each

Worth Springing For

No large ones, but (101) amazingly assorted small extension, compression and torsion springs — most, but not all, 1" to 2" long. Assorted lengths, assorted widths, assorted finishes, sorta handy bag of replacement parts to have around the house.

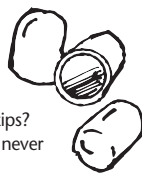


92272 101 Asst Springs \$5.25/each

NEW!

Here's A Tip

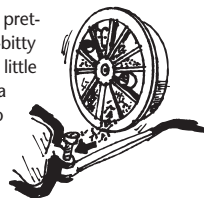
A whole bunch of tips, actually. These are white plastic tips, 5/8" long x 3/8" ID, in packs of (4), so you'll get a total of (40) of them in each order. Want more tips? Buy low, sell high, eat more fiber, and never invade Russia in the winter.



46650 White Plastic Tips \$3.95/pkg(10)

Under Three Cents Per Screw

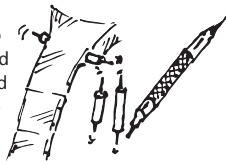
Our eyeglass- and watch-repair screw kit pretty much guarantees you'll have the itty-bitty teeny-tiny fastener you need to fix every little thing. The 250-piece set includes a labeled assortment from 2.5mm to 4.5mm in (4) watch-screw and (8) eyeglass-screw categories. In a 3-3/8" dia rotating caddy. Try not to spill these onto a carpet.



94505 Watch & Eyeglass Kit \$6.95/each

Watch Yourself

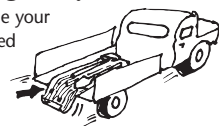
You know how when you try to replace a watch band yourself and that little spring bar flies out and you can never find it in your retro shag carpeting? We're here to help. First, get rid of that carpeting. Then get this set of multiple standard 1.5mm spring bars. You'll get between 7 and 10 of each in a dozen sizes (100 pieces altogether) from 8mm to 19mm, plus a double-ended tool to help you swap them out in the first place.



97140 Watch Repair Spring Bars \$6.50/each

Is Your Stuff Slip Sliding Away?

Best get this non-slip matting to line your drawers and tool boxes. In textured blue rubber, our each is a mat 58" long x approx 16" wide x 1/16" thick, easily cut to size. Made by GRIP®—Grand Rapids Industrial Products, our current favorite company name.



96957 Rubber Matting \$7.50/each

Swivel & Snap

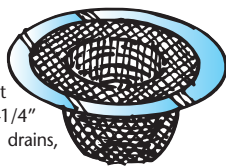
Wallace's pooches before Gromit came along? Nope, just a handy 2-3/8" long x 3/8" ID steel snap hook attached to a 13/16" ID ring that swivels 360 degrees. In some fashion circles, hanging your keys from a belt loop of your jeans with one of these is considered mandatory.



70583 Swivel-Snap Hook \$3.95/pkg(4)

Plumb Cheap

Our each is a set of (4) removable sink strainers with stainless steel mesh wells and flat rims. The set includes (1) 4-1/2" dia for 2-1/4" drains, (1) 2-3/4" dia for 1-1/8" drains, and (2) 2" dia for 3/4" drains.



92458 Sink Strainers \$1.95/each

Diary-Sized Padlock

It's not for your serious security needs, but it will probably keep a 9-year-old out of his sister's diary. Our smallest brass padlock measures 1-1/4" tall with a 5/8" shackle, and comes with (2) tiny keys. Lose your keys much? Lock them to a belt loop and put the key in your shoe.



45825 Tiny Padlock

\$3.50/pkg(4)

Get The Hooks

Hang it all with this set of (10) magnetic hooks. The 1-3/16" long x 9/64" hooks screw into 1-3/8" dia magnetic bases with an approx 8-lb pull, which is lighter than most jackets and keys. Good for horizontal or vertical mounts, and dandy for adding hooks to gym or school lockers.



95007 Magnetic Hooks

\$6.95/each

O-Wow!

This fitted, hinged plastic box from American Tool Group would be worth buying even if it didn't come with hundreds of O-rings. And it does. Black nitrile O-rings. Sorted by size. O-rings that will stay in their places until you need them. The 407-piece set includes 32 sizes, from 1/4" OD x 1/8" ID x 1/16" to 2-1/4" OD x 2" ID x 1/8". It includes the size you're going to need. At your fingertips. Instead of in aisle 12 at the home center.

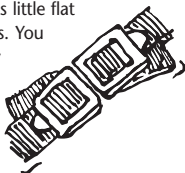


92285 O-Ring Assortment

\$15.95/each

Do Ladder Locks Lock Ladders?

No. Ladder locks are those ubiquitous little flat buckles with rungs not unlike ladders. You thread straps through them so they lock but are still easily adjustable. You'll get (2) per pack, or (16) altogether, made for use with 3/4" strapping. Measure 1" x 1-1/2" x 1/4" thick in black plastic.



45074 Ladder Locks

\$3.50/pkg(8)

Hook Your Own Loops

Staggeringly useful hook-and-loop fastener tape for do-it-yourself fastening and hanging needs. And trust us, the more you buy, the more uses you'll find. You get (2) strips (yes, one with hooks and one with loops) in black, measuring 1m long x 20mm wide, which in English is approx 39" long x 11/16" wide.



93257 Hook & Loop, Black

\$1.95/each

Hook & Haspette

For locking your lesser cases and wooden boxes. Our each is a small brass hasp, 3" long x 3/4" wide, with attached hook. Includes mounting screws. If your little wooden box is French, this is a morillon avec crochet. We're just saying.



45911 Hook & Hasp

\$2.95/each

Grommetocopia

Grommets, grommets, grommets. Our each is a 180-piece assortment of oil-resistant grommets in the (8) most common sizes. You get (40) each at 3/8", 1/4", & 5/16"; (25) at 7/16"; 20 at 1/2"; (5) each at 5/8", 7/8" and 1". Essential for sewers, crafters, cobblers and electricians.

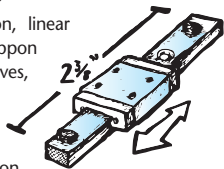


95020 180-Piece Grommet Set

\$6.75/each

Model Makers Rejoice!

These tiny stainless-steel, precision, linear rolling-motion slides from IKO-Nippon Thompson are designed for disk drives, measuring equipment, IC mfg, inspection devices, etc. They have a 7/8" x 5/8" x 1/4" plate mounted with (24) teeny bearings on a 2-3/8" x 9/32" x 3/16" slide with rubber stops 1-3/4" apart. Has a pair of 3/32" countersunk mounting holes on the slide, and (4) 1/16" holes on the plate with mating screws. Thousands of uses for model-makers, crafters, artists and window-dressers. Also: can you say kinetic jewelry?

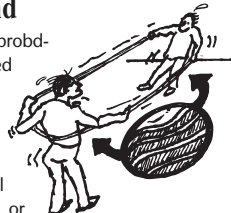


46562 Precision Slides

\$7.50/each

Broddingnagian Band

Five guys playing the electric broddingnag? No, just gigantic red rubber bands, made to hold stuff on pallets together. Striated along their lengths, they measure 48" long x 3/4" wide x 3/32" thick and will stretch to a 7- or 8-foot circle, or more, depending on your nerve.

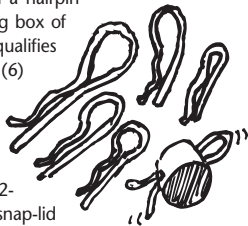


43143 Giant Rubber Bands

\$3.95/pkg(2)

Welcome Back Cotter Pins

Been a while since we've had a hairpin cotter pin bargain, but this big box of assorted hairpin-style pins qualifies easily. You get (150) pins in (6) graduated sizes from (42) 1-3/16" x 3/32"; (30) 1-5/16" x 5/64"; (25) 1-9/16" x 5/64"; (25) 1-5/8" x 7/64" (20) 1-3/4" x 9/64"; and (8) 2-15/16" x 5/32". They're in a snap-lid plastic storage box, sorted by size.

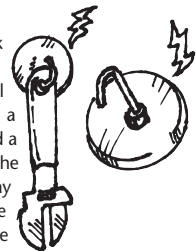


95320 Hairpin Cotter Pins

\$7.95/each

Stick 'Em Up

Now you can have a good, strong hook without drilling any holes. This plated magnetic hook sticks to any ferrous metal surface via a 2" dia alnico magnet with a 10-12 pound pull. Handy gadget to hold a tool, towel, broom or key ring (and if the ring is too heavy, consider throwing away the keys to your 1983 Chevy, and maybe a few more). The 3/4" long J-hooks have threaded ends and are removable. Our each is a package of (2).

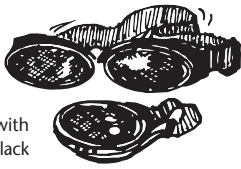


93933 Strong Magnetic Hooks

\$2.95/each

Strap These On

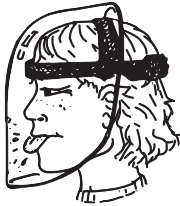
Erwin Rommel would have killed for these flex-frame tactical goggles. Measure 5-3/4" across with padded eyepieces, adjustable 1" wide elastic bands and impact-resistant lenses with UV400 protection. You pick the black frames with smoked lenses or the coyote brown frames with yellow lenses.



- 46499 Black-Smoke Goggles \$7.95/each**
46555 Coyote-Yellow Goggles \$7.95/each

Cover Your Face

Just like all the fashionable coroners wear, this clear plastic face shield is approx 10-3/4" tall x 6" deep, and wraps around your face and the front half of your head. Has thumbscrews to adjust the forehead strap and angle of the face guard. Not impact or heat resistant, so pay heed to the "antispray mask" on the tape at the top, and don't use it like safety glasses or a bump cap.



- 46306 Face Shield \$12.50/each**

NEW!

Build It & It Will Stay Built

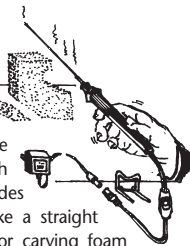
It will if you use this green threadlocker from Permatex®. You get a 0.2 fluid ounce tube (a little goes a long way) of the stuff, to apply after assembly. Penetrates gaps in assembled parts and works a whole bunch better than stealing your sister's clear nail polish again. Made in USA.



- 46405 Threadlock \$5.75/each**

Electric Styro Knife

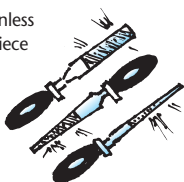
"Screeeeek! Screeeeek! Screeeeek!" Recognize that? It's the sound of someone sawing a styro-foamal block. It's followed by the sound of a vacuum sucking up hundreds of little foam shards. Free yourself from both with this clever electric hot-knife that slides through those chunks of craft foam like a straight razor through a ripe mango. Perfect for carving foam blocks into shapes - or smaller blocks. Measures 10" long OA with a 4-3/4" long, needle-like cutting wand, heats up to 410°F (so be careful), and makes screeek-free and shardless cuts. Has a 7-foot cord, line switch, safety stand, and wall-outlet adapter.



- 93201 Styrofoam Cutter \$22.95/each**

Diamonds Are A Boy's Best Friend

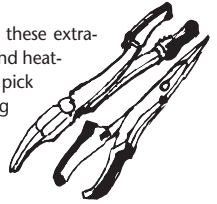
Diamond files never wear out, hardly, unless you file diamonds with them. This 10-piece set of diamond files has an assortment of wedges, flats, points and triangle files, all 6" long overall and up 5/16" wide. If you can't find the one you need here, you probably shouldn't file the thing in the first place.



- 94591 10-Piece Diamond Files \$15.95/each**

Pliers de Bergerac

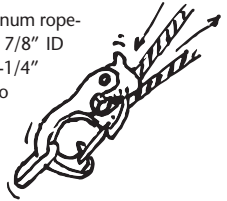
Can't quite reach your work? Try these extra-long-nose pliers, a full 11" long and heat-treated with padded grips. You pick the straight pliers with cutting blades, serrated tips and 2-3/4" long jaws; or the 45-degree bent-nose pliers with 3" jaws serrated from the bend to the end.



- 46752 Straight Pliers \$6.95/each**
46753 Bent Pliers \$6.95/each

You've Tied Your Last Knot

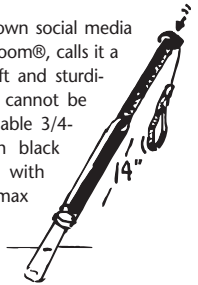
The CamJam XT is a clever cast-aluminum rope-tightening tool and carabiner. Has a 7/8" ID carabiner hook at one end, and a 1-1/4" toothed ratchet at the other. Made to take braided rope between 1/8" and 3/8". Has a working load limit of 500 lbs, and a break strength of 1500 lbs. Measures 4" x 1-3/4" x 7/8". Marked "not for climbing."



- 96976 Rope Tightener \$12.95/each**

Billy Flashlight

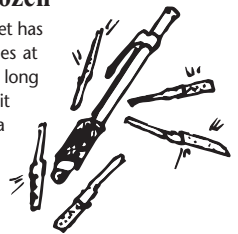
We named it for Billy, our very own social media maven, but the manufacturer, iZoom®, calls it a Security Flashlight. The solid heft and sturdiness of this particular item cannot be underestimated. Weighs a formidable 3/4-lb, and measures 14" long in black anodized aluminum alloy with high/low/strobe modes and a max 200-lumen rating for the single SMD (surface mount device) LED. On a 6" wrist strap, it comes with (3) "AA" batteries.



- 96612 Billy Flashlight \$12.50/each**

Diamonds By The Dozen

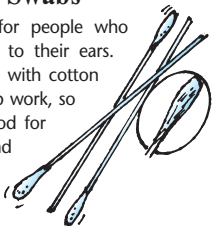
This nicely made 13-piece file set has a dozen diamond-encrusted files at 2, 4 and 6mm wide x 1-3/16" long with 120, 180, 300, and 400 grit surfaces. They all fit nicely into a collected 4-3/4" long aluminum handle, which is included. Go rub something the right way.



- 96605 Diamond File Set \$12.50/each**

King Of The Cotton Swabs

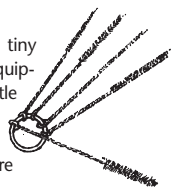
Super-long Q-type tips are for people who don't want to get too close to their ears. Actually, these are tech swabs with cotton tops and wooden sticks for lab work, so leave your ears out of it. Good for other body parts, though, and for too many craft applications to list. You get (3) packs, for a total of (300) 6-1/4" long fuzzy-topped sticks.



- 94594 Long Cotton Swabs \$3.95/pkg(3)**

Tiny Brushes

Teensy tiny brushes for cleaning teensy tiny tubes, airbrushes, spray guns, tattoo equipment, nozzles, etc. Think miniature bottle brushes. You get a set of (5) brushes: 1/32", 1/16", 3/32", 1/8" and 3/16" dia. All have nylon bristles, are 4" long, and are on a slip ring so you won't lose them.

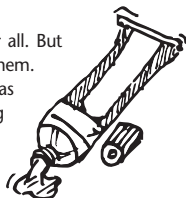


93983 Tiny Bottle Brushes \$2.95/each

NEW!

A Gasket, A Gasket Glue

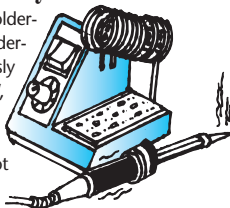
Sorry, no gaskets. This is surplus, after all. But gaskets? We've got glue to stick it to them. From the company formerly known as Minnesota Mining and Manufacturing (now known as 3M) comes this 2-oz tube of fast-drying yellow automotive weatherstrip and gasket adhesive. You go glue now.



46403 Gasket Adhesive \$4.50/each

Oh, My Little Solder Boy

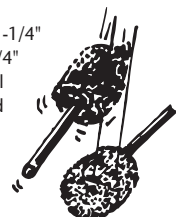
A big step up from the basic soldering iron, and much safer, our soldering station features continuously variable power between 5-40W, a 1.5mm pointed tip thin enough to use on surface-mounted components, a 4-foot cord, padded grip, iron holder, built-in cleaning sponge, and a stand-alone controller with a 5-1/2" x 4-1/2" footprint and a power switch. Grip is padded with a 3/16" dia shank. From Stahl Tools™ for hobbyists, do-it-yourselfers and students.



94047 Soldering Station \$29.95/each

Foam On A Stick

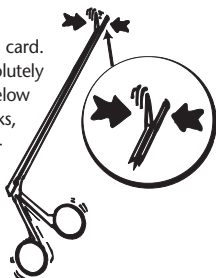
Sold as "caulk and paint swabs," these 1-1/4" dia x 1-1/4" foam cylinders are on 2-3/4" long sticks and will prove to be uber-useful in the shop, garage or kitchen for myriad swabbing tasks, which are, as you know, quite myriad. Think: painting radiators or blind spots behind toilets, smoothing caulk, oiling, cleaning out cavities and corners. Plus myriad other uses.



44264 Tubular Foam Swabs \$3.95/pkg(3)

Grabbers

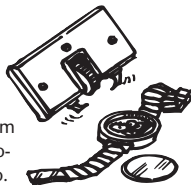
Gadgets, get out your charge card. This is an instrument you absolutely have to own. It reaches down below sofa cushions, inside piggy banks, into fish tanks, and past a gall-bladder. Not simultaneously, of course. The slim stainless steel alligator forceps is 11" long OA, with a 2-1/2" angled handle and an 8-1/2" reach. It has small 5/8" long serrated jaws, delicate but tight, at the very tip! Better buy an extra. We guarantee people are going to "borrow" these if they see them.



92452 11" Alligator Forceps \$14.95/each

Cool Tool

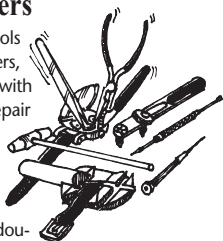
Winner of this week's "What IS That?" award. It's a watch crab, also called a spanner wrench, that's designed to remove the back from watches, lenses from telescopes, and other thin, flat components from whatever they're attached to. Heavy for its size, it's 1" x 2-3/4" x 3/8" thick, with sharp 1/4" prongs projecting from the edge. The prongs move from 2" to 7/16" apart as you spin the furled nut between them. An impressive tool to flash in front of your brother-in-law. If he doesn't read our catalog, he won't have a clue!



91902 Watch Crab \$6.50/each

Not Just For Watchmakers

This 16-piece set of watchmaker's tools are just as handy for jewelry-makers, crafters, or anyone else working with small parts. The professional watch-repair kit includes (2) tiny Phillips-head screwdrivers, (3) diminutive flat-heads, a case knife, non-magnetic tweezers, case wrench, metal/plastic watch hammer, link-pin remover, double-head pin pusher, (3) pin-punches, small needle-nose pliers, and a watchband holding block. Just changing bands and batteries? Get these tools to make it a lot easier, and order a brand-new pack of 30 popular button-size batteries—(6) AG1, (6) AG3, (6) AG4, (3) AG5, (3) AG12, and (6) AG13.



93753 Watch Tools \$14.95/each

93824 Assorted Watch Batteries \$2.95/each

NEW!

Flatback Tape Is Back

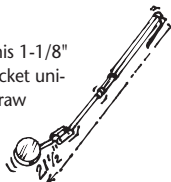
Made of water-resistant kraft paper with natural rubber adhesive and good tensile strength. Easy to tear, too, being kraft paper. Post office loves it for mailing packages, and it's dandy for labeling freezer-bound stuff. This version is 1" wide x just a tad under 180 feet, on a 3" core. Made in the USA.



46522 Flatback Tape \$2.50/each

Mirror On A Stick

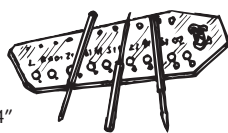
Take a look pretty much anyplace with this 1-1/8" dia glass inspection mirror on a ball & socket universal joint mounted on the end of a 5-draw rod that extends from 4-3/4" to 21-1/2" long. Also good for doing dental inspections on alligators.



44945 Telescopic Inspection Mirror \$3.95/pkg(2)

Tap/Die Set

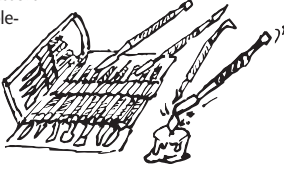
Small, but mighty useful if you need a tiny tap and die set for threading wire or stripped screws. The micro set has a 3-1/4" long die plate and 14 taps (sizes 7 through 20 — read 0.7 mm through 2.0 mm), and a mighty attractive price. A little oily in its vinyl storage pouch — but it's all steel, after all, and has to safeguard its complexion.



92197 Micro Tap/Die Set \$13.50/each

Attn: Madame Tussaud

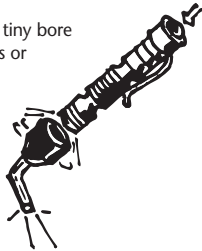
Our each is a set of (12) assorted, stainless steel, double-ended, wax-carving tools. So you'll really have (24) tools, such as picks, spatulae, spades, points and a bunch more. Each measures approx 6-1/2" long with knurled handles for a sure grip. In a roll-up canvas storage pouch. We won't tell if you also use them for carving clay. Made in India.



96657 Wax Carving Set \$7.95/each

Bored?

Then better check your bore. This tiny bore light, made for looking into barrels or other tight spots, measures 3-1/4" long x approx 5/8" dia with a single white LED. Includes a slide on right-angle fiber-optic head and a pocket clip. Take off the head and it's a nice mini flashlight. You add (1) "AAA" battery.

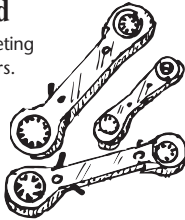


95803 Bore Light \$4.95/each
92294 "AAA" Alk Batteries \$1.95/pkg(4)

NEW!

Ratchets Wrapped In Red

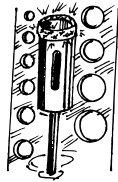
Dandy set of (5) double-ended ratcheting box wrenches with reverse levers. Measure from 4-1/2" to 8-1/4" long with sizes 7/32", 9/32", 5/16", 1/4", 3/8", 7/16", 1/2", 9/16", 5/8" and 3/4". All in chromed carbon steel with a red plastic strip around the outside presumably to prevent scratches on chrome fittings.



46790 Box Wrenches \$17.50/each

Cut Holes In Diamonds!

This set of (10) diamond hole saws could (extremely theoretically) cut holes in diamonds, but mostly they're for glass, ceramic, marble, slate and tiles. You get 40-grit, diamond-core hole saws at 1/8", 5/32", 13/64", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" and 1/2", all 2-1/2" long with 1/8" shanks.



94812 Diamond Hole Saw Set \$19.50/each

Really Big Retriever

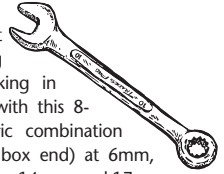
Like a 300-lb Labrador for the shop. Our ceramic lift magnet is mounted in a metal housing with swivel that will attach to a standard threaded broom handle or painter's pole. Will lift approx 65 pounds, enough to retrieve microwave ovens from storm sewers or pull a small outboard motor from the bottom of a lake. Maybe.



93514 Pick-Up Magnet \$9.95/each

Get Global

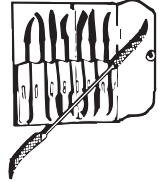
Get over it and face the fact that even U.S. car-makers are using metric, so you can stop thinking in 11/16ths and 27/32nds. Start with this 8-piece set of drop-forged metric combination wrenches (one open end, one box end) at 6mm, 7mm, 8mm, 9mm, 10mm, 12mm, 14mm, and 17mm.



46755 Metric Wrenches \$12.75/each

Chinese Riffles

Riffle files are most prized by sculptors, wood carvers, model makers and similar fashioners of precision objects. They come in a variety of flat, round and triangular shapes. They are usually pointed and always have a delicate curve toward the point which makes them particularly useful for working in tight and curvy spots. We have a set of (10) in an attractive red plastic case. They are 3 x 180 mm size (about 7"). Very nice quality at a very nice price. They can cost as much as \$4.00-\$5.00 apiece in regular outlets.



10955 Riffle Files (Set 10) \$7.95/each

The \$10 Chain Saw

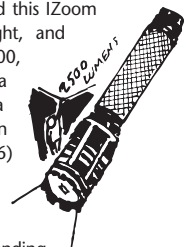
No gas or electricity needed for this pocket-sized manual chain saw, the camper's pal. It's 30" long overall, with (82) spring-steel teeth on the 18-1/2" middle section, and canvas loop handles on each end. Imagine a cross between a sharpened bike chain and a garotte. It's easy to use (we tested it), works a whole lot faster than a hatchet, rolls up into no space at all, and stores in the heavy-duty canvas belt pouch that comes with it.



93748 Hand Chain Saw \$9.95/each

Let There Be Ludicrous Light

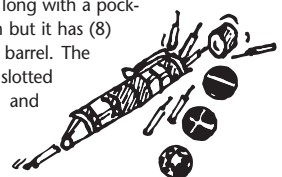
The boys in the back room called this IZoom Pro™ flashlight ludicrously bright, and they're usually right. Rated at 300, 1200, and 2500 lumens with a strobe setting, light is through a reticular COB LED element with an adjustable focus lens. Takes (6) "AA" batteries, and they're included. Measures 7" long x 1-1/2" dia in black aluminum alloy body. Has up to a 4-hour life, depending on the beam strength you use.



95980 Ultra Bright Flashlight \$21.95/each

It's A Pen, It's A Driver, It's Super

And it's cute. Just 4-3/8" long with a pocket clip, it looks like a pen but it has (8) driver bits stored in the barrel. The 5/32" hex bits include slotted 2mm, 3mm, Phillips #1 and #2, and T5, T6, T7 and T8. We'll pick one in red, black or blue, because who cares?



95987 Pocket Driver \$2.95/each

NEW!

These Are A Lock

Nice set of (3) locking pliers (called Mole grips in the UK, and you're welcome) include a 5" pair that opens to 3/4", 7" pair opening to 1-1/4", and a 10" pair opening to 1-1/2". All have quick-release levers and serrated jaws, and they're rolled up in a fabric storage pouch.

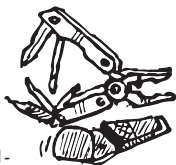


46792 Locking Pliers

\$19.50/each

Multitool

Start your offspring off right with the world's smallest multitool. Has a 1-1/4" pliers with wire cutters, a small saw, bottle opener, 3/32" and 5/32" flat driver blades, can opener, #0 Phillips driver and nail file. Folds into a 2-5/8" x 1-1/8" x 1/2" package inside a little belt pouch. Could also be considered a gentleman's formal multi-tool, for wearing with a tuxedo because emergencies happen everywhere. Mfr lists (13) uses but you'll probably think of more.



46508 Pocket Sized Multitool

\$6.50/each

NEW!

Sockets-R-Us

This handy set is pretty much the answer to your socketing needs. The (40) pieces include a 3/8" reversible ratcheting handle; a 6" driver handle; (14) 1/4" metric sockets from 4mm to 13mm; (14) SAE 1/4" sockets from 5/32" to 9/16", a 3/8" to 1/4" adapter, 1/4" SAE sockets at 1/4", 5/16" and 3/8", a 21mm spark-plug socket, a 3" extension, 3/8" sockets at 15mm and 16mm, a color sleeve, and a case.



46793 Socket Set

\$9.50/each

Punch Set

Punch 1/8" to 1/2" holes in leather, balsa wood, etc., with this set of (9) steel punches. The punches, which come in a fitted black-plastic carrying case, are 1/2", 7/16", 25/64", 3/8", 5/16", 1/4", 3/16", 5/32" and 1/8". They are 3-1/4" to 3-3/4" long, with knurled grips, imprinted sizes, and side slots to allow the slugs to fall out.

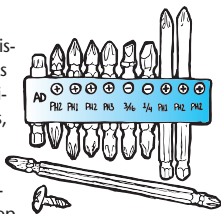


92282 9-Piece Punch Set

\$9.50/each

Bunchabits

Because the little buggers keep disappearing, you could use this bunch of 1/4" chromium-vanadium replacement driver bits, including 2-1/2" long 3/16" & 1/4" slotted, Phillips heads in (8) sizes from 2" to 4-1/4", a 2" socket adapter and a rubber belt-loop holder for the whole bunch.

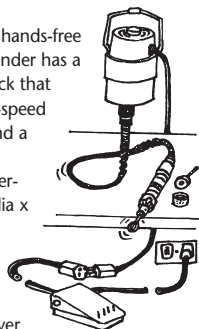


46465 Extra Bits

\$3.75/each

The Better Rotary Tool

For bigger, or longer, projects, and hands-free operation. This 1/4-hp flex-shaft grinder has a 43" long flexible shaft, a keyed chuck that accepts bits up to 5/32", a variable-speed control foot-pedal power switch, and a comfortable 1" dia hand grip. The motor runs 500 to 22,000 rpm, operates on 120VAC, measures 3-1/4" dia x 4" long, and has a sturdy hook to hang it from an over-the-bench shelf. Comes in a blow-molded storage case and includes replacement brushes. Intermittent duty. Over 25 grinding tool accessories included!

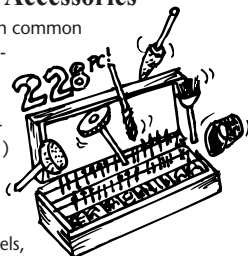


93240 Flex Shaft Drill/Grinder

\$79.95/each

It's All About The Accessories

What do rotary tools have in common with fashionistas? Yes, it really is all about accessorizing. This set includes (20) shading bands, (10) fiber-glass cut-off wheels, (21) assorted grinding stones, (3) polishing wheels, (45) woolen wheels and points, (36) silicone cut-off wheels, (60) sanding discs, (6) brushes, (5) diamond burs, (8) high-speed steel burs and drills, (3) mandrels and some polishing paste, all in a dandy wooden case.

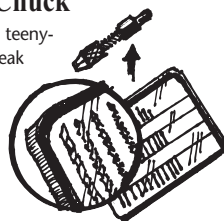


95618 Rotary Tool Set

\$19.95/each

Wire-Gauge Drills & Chuck

When you need to drill itsy-bitsy teeny-weeny little-bitty small holes, break out this 20-piece set of wire-gauge drills in diameters from .012" to .037". No, they won't work in a standard collet, but we'll send a micro-chuck with a 1/8" shank along with the drill set. We think of everything!

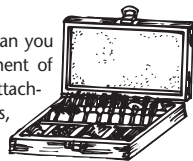


94474 Micro Drills & Chuck

\$9.25/each

Roto-Cornucopia

All together now, boys and girls, can you say BARGAIN? A bonanza assortment of (100) 1/8" shank rotary tool attachments: wheels, brushes, stones, sanding wheels, buffing pads, and sundry other stuff. All in a nice wooden box with the latch on upside down-so write "top" on the top. Is that why it's here? That, and the cardboard sleeve that tells us to heed an "important" warning.

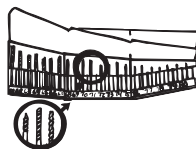


36142 Rotary Accessories

\$13.50/each

Micro Bits

And we do mean micro. Sizes #61 to #80 (yes, that is twenty different bits) which are from 0.013 to 0.038 inches diameter!! The big boys sell a set of similar bits (carbon steel, like ours) for about \$30.00!! Maybe theirs aren't from China.

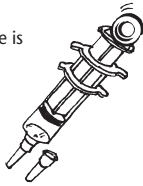


89087 (20) Micro Bits

\$7.95/each

Take The Plunge

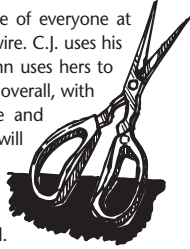
Nice big, 60cc/2+ oz, polypropylene syringe is graduated in 5cc and 1/2 oz increments. Plunger has a black rubber gasket and a thumb ring at the top. Measures 6-1/2" long overall with a 1-7/16" x 5/32" ID nozzle with a cap. Handy in the shop, kitchen or craft room for gluing or decorating.



40576 60cc Syringe \$3.75/pkg(3)

Cut Right To It

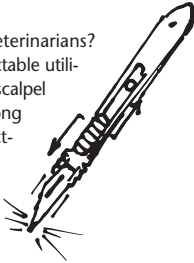
This all-purpose scissors is the favorite of everyone at A.S.&S.: Pat uses his to cut and strip wire. C.J. uses his to slit the tape on packages. Mary Ann uses hers to open bags of pretzels. It's 6-1/4" long overall, with a very sharp 2" stainless steel blade and large, comfortable handles. (Colors will vary). It would sell for \$9.95 retail if it was new, but it was used for one day to cut cloth in the assembly plant of a major car company, then discarded. Quality control is a wonderful thing.



30457 Stainless Scissors \$3.95/each

Portable Scalpel

For traveling surgeons? Veterinarians? Dunno, but this is a small, retractable utility knife with a pointed, #11 scalpel blade inside. Measures 4-1/4" long with a plastic handle when retracted. Looks to us to be great for crafting, hobbying and pretty much any fine cutting. Made in England, and they ain't talking.



70688 Retracting Scalpel \$3.95/pkg(3)

The Penny Cutters

These are the so-called miracle shears. They were designed for use by paramedics and others needing quickly to cut wire, light sheet metal, or other tough stuff that might stand between them and their quarry. They are normally demonstrated cutting a penny in two. Which they will do. But not as a steady diet. Let's dispel a few myths. While these are Pakistani stainless, we're not talking any miracles in manufacturing. They are good for their purpose, and real handy to have in the old tool box. But their purpose isn't making pennies into 5-mil pieces, and you will twist or break them at about the same time you find out that you've done the same thing to U.S. laws! For sheet metal or wire or fishing leaders or tin cans or whatever, be our guests.



6389 Penny Cutting Scissors \$2.25/each

Good Tweezers

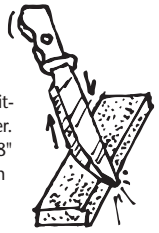
This set of (6) tweezers is as useful as it looks daunting. The (6) stainless steel tweezers vary in size from 4-1/2" up to 7". Two of the tweezers have serrated tips one is inverse, one has a slide latch and the others are straight flat tip. The set comes in a clear front plastic carrying case. Good for model cars, planes or hard to reach splinters.



88366 6-Piece Stainless Tweezer Set \$6.95/each

This Whetstone Is Dry

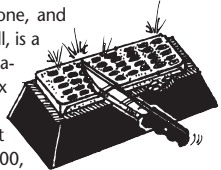
It's a whetstone for sharpening knives and no, it doesn't need to be wet to use. ("Whet" means to hone.) This one is small, pocket knife-size. Some folks use a little mineral oil, but that isn't necessary either. This stone is 220-grit, and measures 3-7/8" x 1" x 1/2". Lay it on a wet paper or cloth towel, so it doesn't slip, then pull your blade across it a dozen times on each side with the edge tipped to a about 22-1/2-degree angle or less, which you approximate by standing it up at 90 degrees, then tipping it halfway to 45, then halfway again.



46115 Whetstone \$3.95/pkg(3)

What's Your Problem?

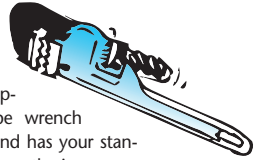
Life too dull? You need a whetstone, and this one, while it's not a stone at all, is a big improvement. It's a 4-sided diamond sharpening block, 6" long x 2-1/2" on a side, sitting snugly in a wooden holder with slip-resistant rubber feet. The sides are 200, 300, 400 and 600 grit, so you can work your way up to a razor's edge on knives, chisels, or anything that needs a little edge.



93750 Sharpening Whetstone Block \$19.95/each

Marmoset Wrench

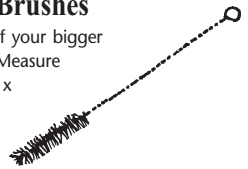
For when your marmoset gets loose? No, silly, just a very small monkey wrench. Measuring a toolbox-friendly 8" long in drop-forged steel, this little pipe wrench opens to a max of 1-3/4" and has your standard pipe-gripping striations on the jaws.



46259 Small Pipe Wrench \$4.75/each

Bigger Better Bottle Brushes

Shove these down the throat of your bigger bottles or tubes and clean up. Measure 16" long over all, with 4" long x 1" dia spiral nylon bristles on a stainless steel handle and a small, but bendable, metal nub on the bottom.



93981 Big Bottle Brushes \$3.25/pkg(2)

Hemostatic Heaven

Hemostats are the clamplike devices dangling from veins and arteries in melodramatic operating scenes. Our particular collection are Pakistani surgical-grade instruments made of magnetic stainless steel. As such we rate them pretty good, but not fantastic. Hemostats look like little pliers. The jaws are relatively fine, with rounded tips. The inside faces are lightly serrated to get a grip on tubing or body plumbing. And the handles are much longer than the jaws. Now the heavenly part. Great hobby clamps that can be worked into small areas. Fine heat sinks for electronics. Good hook extractors for trout fisherpeople. Excellent tubing clamps for flow-sensitive chemistry experiments. Sizes are approximate length.

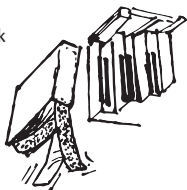


3697 Hemostat, Curved 5-1/2" \$3.50/each
6273 Hemostat, Straight Tip 7-1/2" \$5.95/each
91105 Hemostat, Straight Tip 12" \$10.75/each

NEW!

Gritty Is Good

Save a hip with this roll of gritty black tape that's ready to put on steps and ramps to stop slips and falls. You'll get (15) feet of 1" wide tape. Could also give you some serious extra gripping power on bats or hammers during rainy day baseball or construction projects.

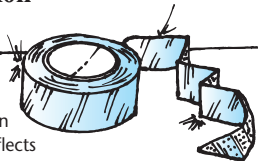


96921 Anti-Slip Tape

\$3.95/pkg(2)

Aluminum, On A Roll

Mega-useful aluminum tape. A 2" wide, 50-yard roll of .004" thick aluminum on a 3" core. It has a paper backing and is conductive on the non-adhesive side. Reflects heat and light, useful for seaming riveted aluminum sheets, particularly good for cold weather and metal repairs. Our fisherman friends love to wrap wooden lures with it and work it with a piece of soft wood for metal-finish effects.



38113 2" Aluminum Tape

\$7.95/each

Check Your Inseam?

Whenever we drop in on our tailor for a fitting, he's got a tape measure hanging around his neck. So much more attractive than wearing a metal on his belt, we think. More useful too, when measuring humans. Now you can be a tailor too, with our tailor's tape measure in a soft fabric-like PVC material. Measures 60" (152cm) x 3/4", marked in 1/8" increments on one side and 1mm increments on the other, with metal tabs on each end. You'll get (3) in some combination of white, light blue and yellow.



95100 Tailor's Tapes

\$3.50/pkg(3)

Skinny But Strong Like Bull

Our thinner picker-upper, but with a powerful 5-lb-pull, 9/16" dia magnet on the business end (for spilled nails, the screw that rolled under the stove, or the heavy wrench you dropped into the sump). The 5/16" dia x 5-1/4" long 4-draw barrel extends to a full two feet. Has a convenient pocket clip.

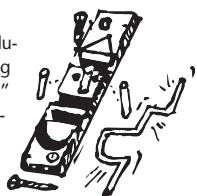


93985 Skinny Picker-Upper

\$2.95/each

Bend It, Shape It

Any way you want it. This cast aluminum wire jig for jewelry-making measures 4-3/8" x 1" x 5/8" with (4) 1" x 1/4" steel pegs, semi-circular and triangular bending points, slots at 3/32", 1/8" and 3/16" wide, plus one with a small divot to one side. Includes mounting screws.



96604 Wire Jig

\$4.95/each

Tape It Up & Shake It Off

Pay no attention to Coach. Just tape it up if you're too old to also shake it off. Use this white cloth medical tape with a crinkled edge so it's easy to tear. From Select® medical products, each roll is 1" wide x 10 yards on a 1" core.



46091 Cloth Medical Tape

\$3.95/pkg(3)

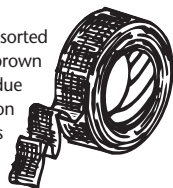
46091P12 Bulk Medical Tape

9.95/pkg(12)

NEW!

Gaff Much?

Might want to get some of this assorted cloth gaffers' tape in red, yellow, brown and silver because it leaves no residue and has a non-reflective matte finish, on account of theaters and movie stages don't like either. Ours is 1-7/8" wide on 60-yard rolls with 3" cores.



46639 Gaffers' Tape

\$8.50/each

A Tisket, A Gasket

Sorry, tiskets are back-ordered, but this Permatex™ 1.69-oz tube of gasket compound will let you make your own gaskets or dress an existing one. Fills surface imperfections and cures in a hurry. Manufacturer says it's ideal for aluminum and cast-iron flanges.



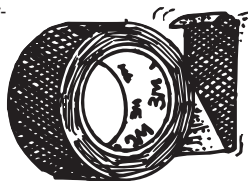
46402 Gasket Compound

\$7.50/each

NEW!

Primary Tape

Tape in the primary colors any way. You pick the red, yellow or blue Scotch™ brand vinyl tape from 3M. Each measures 1-7/8" wide on a 109-yard roll with a 3" core. And this isn't duckish stuff, it's shiny thin vinyl, lovely and different. Super colorful and great for crafts.



46693 Yellow Vinyl Tape

\$2.50/each

46694 Blue Vinyl Tape

\$2.50/each

46695 Red Vinyl Tape

\$2.50/each

Soldering Gun in a Jar

Wire glue-the solution when you can't find the soldering iron, don't want to bother, are out in the woods, don't quite trust a fifth-grader with a hot gun, can't reach the connection with both hands, whatever. This stuff conducts low voltage AC and DC circuits in a permanent bond and is easy to use. Our high-tech support group suggests that a toothpick is a good way to apply it. Cures overnight. Our each is a 0.3 oz/9ml jar.



92838 Conductive Wire Glue

\$4.95/each

Hobby Drill

A really cool mini drill set for your mini projects! The 7 1/4" long aluminum push drill for delicate work comes with (1) 1/16" and (1) 1/32" collet, and (20) bits that fit them. The bits are #61 through #80, some so needle-thin they could add tear ducts to a fashion doll. They come in a mini case marked with the number and size of each bit in mils.

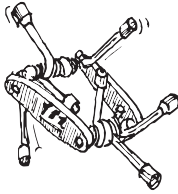


92548 20-Bit Push Drill Set \$14.25/each

NEW!

Gentlemen, Fold Your Wrenches!

Is that a set of socket drivers in your pocket or did you just forget your toolbox? Imagine a set of (7) drivers mounted together and folding to a compact 4-3/8" x 2-1/8" x 1". You pick the metric drivers at 5mm, 6mm, 8mm, 9mm, 10mm, 11mm and 12mm; or the SAE set at 3/16", 1/4", 5/16", 11/32, 3/8", 7/16" and 1/2".

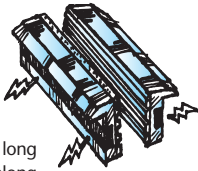


46750 Metric Drivers \$9.50/each

46756 SAE Drivers \$9.50/each

Soft Jaws

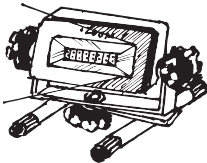
Stop wrapping duct tape around your vise, and protect delicate material the right way with this pair of hard-rubber, ribbed pads made to cover the jaws. The pads have (2) rare earth magnets embedded inside the rubber. Made for a 4" vise, they measure 4" long x 1-1/8" high x 3/8" thick with a lip along one long side. The rubber is 3/32" thick.



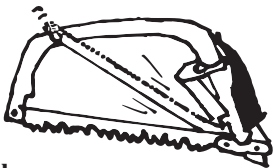
37275 Magnetic Rubber Vise Pads \$12.50/each

The Smallest Floodlight Ever

From iZoom®, our light source of choice, comes this tiny flood that lights way above its weight. Hard to believe (but true) that such a small package is rated for a staggering 500 lumens with (21) white LEDs that have a 30,000-hour life. It's also indoor/outdoor weatherproof! Measures just 5" x 3-1/8" x approx 1-1/4" with a booted power switch and gasketed battery compartment for the (3) included "AA"s. Includes an adjustable C-bracket for hanging, standing or mounting to the included 4" x 5" base. Should run for a steady 2-1/2 hours on fresh batteries.



95819 500 Lumen Mini-Floodlight \$14.95/each



Sawzabunch

Hacksaw/bow-saw combo for folks who like to be prepared. The 10" bow-saw has an 8" frame, and comes with a 4-tpi blade for wood and a 24-tpi blade for metal. Has a padded handle, and a hand guard so you don't saw yer dang hand off.

96951 Dual-Purpose Saw \$8.50/each

U Best Be Prepared

The boy scout of ratchet accessory sets, this 7-piece collection of chrome vanadium socket and U-joint adapters includes 1/4" to 3/8", 3/8" to 1/4", 3/8" to 1/2", 1/2" to 3/8", and U-joints at 1/4", 3/8", and 1/2".



46754 Ratchet Adapters \$9.95/each

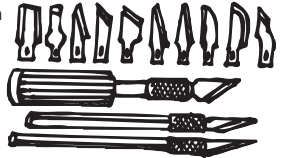
Price Cut

Trying to cut back on hobby expenditures?

This incredibly priced utility knife set is exactly what you need.

Standard interchangeable blades and holders,

the largest of which has an easy-grip, screwdriver-type handle. Everything is lined up in a fitted plastic box with extra blades magnetically anchored. The 13-piece set has (3) holders, plus assorted blades. The 48-piece set has (7) holders, a wide assortment of blades, (1) tube of glue, and (1) sharpening stone. Very nicely priced. Very sharp.



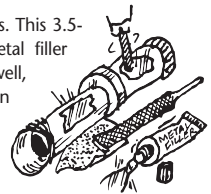
91927 Hobby Knives 13 Piece \$5.25/each

92264 Hobby Knives 48 Piece \$16.95/each

NEW!

Metal In A Tube

The wood filler of metalworkers. This 3.5-ounce tube of liquid metal filler from Permatex® is made to, well, fill, bond or repair metals. Can be drilled, filed, sanded and painted after curing for 3 to 4 hours. And for the record, it can also be used on wood.

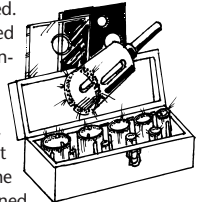


46404 Liquid Metal \$4.50/each

Diamond Hole Saws Are Forever

The last set of hole saws you'll ever need.

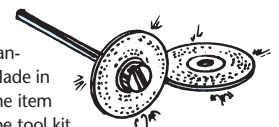
This 10-piece set of diamond-encrusted core drill bits comes in a wooden presentation case (Hey, they've got diamonds on them!) and includes 1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-3/8", 1-1/2", 2", and 2-3/8" dia. Shanks are 1/4" except the (2) largest, which are 3/8", and all the bits are slotted to blow out dust. Designed for cutting glass, ceramics, porcelain, ceramic and porcelain tile, limestone, slate, marble, granite, stone, fiberglass and other tough stuff. Don't forget to add water (not included) for lubrication.



93244 Boxed Hole Saws \$59.95/each

Diamond Cutoff Wheels

Set of (5) diamond cutoff wheels and a mandrel. The wheels are 13/16" dia, the mandrel 1/8" dia x 1-3/4" long. Made in China, and a great buy. Just the item to complete your Dremel™ type tool kit.



89313 Diamond Cutoff Wheels \$8.95/each



New!

It's In Black And White

Got thread? You pick black or white, from American & Ebird in North Carolina. The white polyester #46 thread (.0025" thick) comes on a 10,000-yard, 6" spool; the black polyester thread, .0025" thick, 16-oz NWP/453GM, has 12,000 yards on a 7" spool, marked #33 or AA. Now that's a lot of thread.

46662	White Thread	\$9.50/each
46661	Black Thread	\$9.50/each

Want To Start Something?

Or just read the small print? Try these double-convex glass lenses, 52mm dia with a 89mm focal length, good for magnifying or starting survival fires. Yours could very well have some genuine antique schmutz on them, but they're glass so cleaning them is dead easy, and a few might even have a tiny chip that won't interfere with their effectiveness. At this price, you could lose them as often as you lose your cheaters.



New!

68148	Double Convex Lens	\$5.95/pkg(5)
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You To The Rescue

In bright orange, with reflective piping on the back, this survival rescue pack measures 17" x 13" x 6" and the whole back unzips to reveal 11" wide mesh pockets at 5-1/2" and 7-1/2" deep plus (2) more of the same size, plus side pockets at 6-1/2" x 5". Includes a 12" square map case, and the exterior has a 6" handle on top, (6) mesh pads, (2) 16" adjustable padded straps, and more straps with hook'n'loop fasteners and plastic hooks, (6) side pockets from 5" x 4" two 8" x 6-1/2", and ski pole sleeves.

46659	Rescue Pack	\$24.50/each
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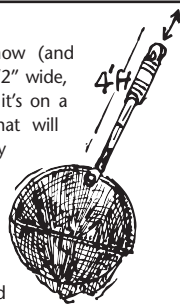


New!

PSRT STD
U.S. POSTAGE
PAID
AMERICAN
SCIENCE & SURPLUS

Long, Long Net

It's a black mesh minnow (and frog?) net, 8" deep x 8-1/2" wide, but the best part is that it's on a sturdy 7-draw handle that will extend from an easily stored and carried 8" long to a tad under 39" from handle to tip. That makes it especially good for snaring foul balls, so you could be on TV and get thrown out of major league stadiums from coast to coast.



46751	Long Minnow Net	New! \$5.95/each
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Good Jars Wear Black Hats

These cute little 2-oz clear glass round jars are 2" dia x 2-1/2" tall counting the black plastic screw caps. With their non-gasketed caps and clean design, they're great for workshops, craft rooms and bathrooms. Fill them with glitter, tacks, rubber bands, stamps, screws, lotions or potions.



46758	Capped Jars	New! \$7.50/pkg(10)
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